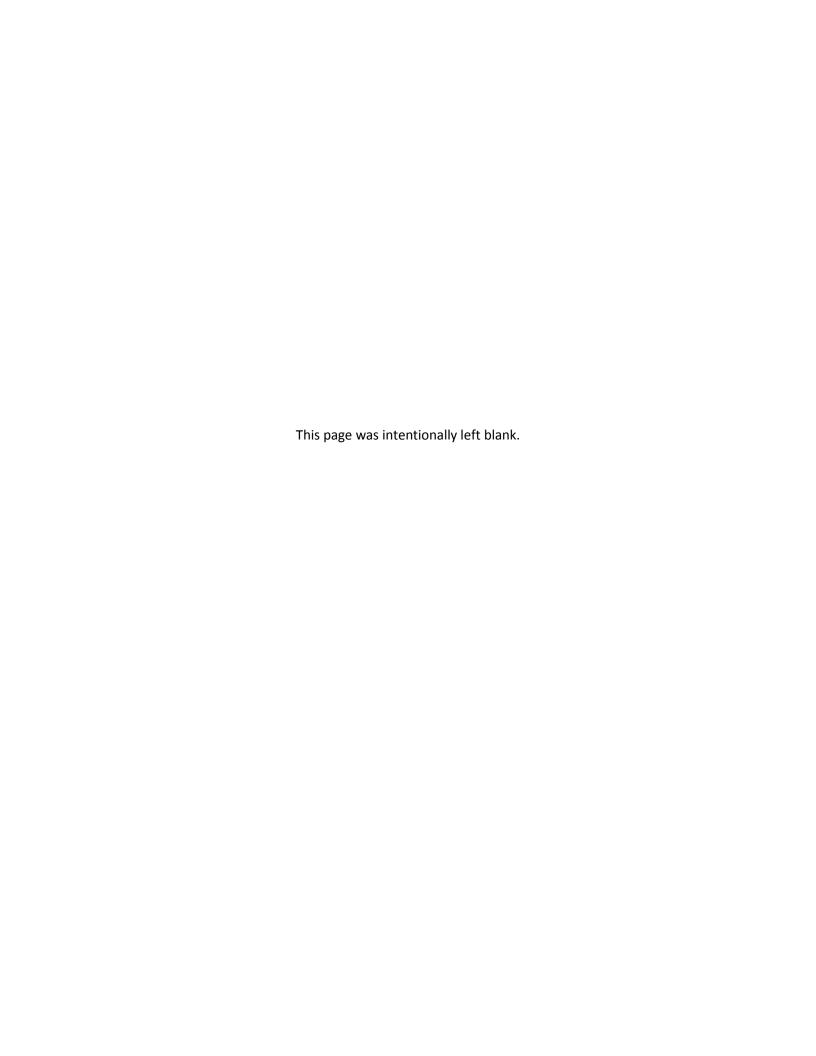
Appendix J Water Supply Assessment

I-15 Logistics Project

Draft Environmental Impact Report



Final Water Supply Assessment for I-15 Logistics Center

Prepared by:



Prepared for:



855 West Base Line Road Rialto, CA 92377

Board Approved on

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Chapter I - Introduction

This Water Supply Assessment (WSA) has been prepared for the I-15 Logistics Center (Project) in accordance with the provisions of Senate Bill No. 610 (SB 610). California Water Code references are provided throughout this document *in italic text* where relevant.

SB 610

For projects meeting certain criteria, a public water system supplier must prepare and approve a WSA that contains three parts:

- Explicit identification of existing and anticipated water supply entitlements, water rights and water service contracts, demonstrated by contracts, Capital Improvement Programs, and permit applications.
- If no water has been received from the source identified to supply the project, other competing purveyors that receive water from this source must be identified.
- If groundwater is a proposed supply, factors such as adjudicated rights, groundwater
 management practices and historical pumping must be presented to establish proper use of the
 resource.

The latest adopted Urban Water Management Plan (UWMP) may be utilized to provide the information required for the WSA. If the demands expected from the proposed project are not accounted for in the UWMP, a discussion must be included with regard to whether the water system's total projected water supplies during normal, single dry and multiple dry years over a 20-year period from the date of the report, will meet the projected demand of the proposed project in addition to the system's existing and projected future uses.

On the basis of the WSA, the public water supplier is required to provide "written verification" of "sufficient water supplies." The verification must consider the following factors:

- The availability of water over the next 20 years.
- The applicability of any urban water shortage contingency analysis prepared per Water Code Section 10632.
- The reduction in water supply allocated to a specific use by an adopted ordinance.
- The amount of water that can be reasonably relied upon from other water supply projects, such as conjunctive use, reclaimed water, water conservation, and water transfer.

In June 2016 West Valley Water District (District) adopted the 2015 San Bernardino Valley Regional Urban Water Management Plan (RUWMP), as is required for water suppliers providing water for municipal purposes to more than 3,000 customers or supplying more than 3,000 acre feet per year (AFY).

The RUWMP projected water supplies to meet future demands through the year 2040. It assessed the projected demand and supply and concluded that the District has, and will have, an adequate water supply to meet all demands within their service area to 2040.

The RUWMP contains the following information as required by Water Code Section 10910 for WSAs:

- A detailed description of each groundwater basin that supplies the District with potable water.
- Copies of the court decrees and judgments for each groundwater basin.
- A detailed description and analysis of the amount and location of groundwater pumped by the District for each groundwater basin for the last five years.
- A detailed description and analysis of the amount and location of the groundwater projected to be pumped from each groundwater basin by the District.
- An analysis of the sufficiency of each groundwater basin to meet the District's projected amounts to be pumped under normal, single dry year, and multiple dry year conditions for the next 20 years (2015 - 2040) in five-year increments.

This WSA incorporates information and direct citations from the RUWMP. Additional information can be found in the adopted RUWMP

(https://wuedata.water.ca.gov/public/uwmp_attachments/6449323356/SBV_RUWMP_rev_with_appen_dices.pdf).

Project Overview

The Project site is located in unincorporated San Bernardino County just north of Interstate 15 (I-15), south of Sierra Avenue, east of Lytle Creek Road, and mostly within the northern portion of the City of Fontana's (City's) Sphere of Influence. The Project involves the development of a new warehouse facility, the realignment of Lytle Creek road, and the annexation of these components, and additional areas into the City of Fontana. The total annexation area into the City of Fontana would be 119.34 acres. The proposed annexation would include 22 parcels, inclusive of the warehouse site, and portions of the road right-of-way (ROW) for Lytle Creek Road, Sierra Avenue, and I-15. The Project includes Tentative Parcel Map 19712.

The Project is mostly within the water service area of the District (Figure 1), a public water system as defined in CWC Section 10912. The District's existing service area and its sphere of influence area do not fully cover the project site; therefore, an expansion of the District's sphere of influence is proposed to fully cover the Project area. Annexation of the project into the District's service area is proposed so it can provide water service to this future area of the City. Additionally, San Bernardino Valley Municipal Water District (SBVMWD) is a wholesale water provider and State Water Contractor and provides water to the City and the District. SBVMWD's existing service area does not fully include the Project site. Therefore, annexation of the Project into SBVMWD's service area is also proposed so that it can provide wholesale water service for this future area of the City.

The Project site consists of 72.34 acres, located within a portion of the larger 119.34 acre annexation area. The portion of the project site being developed with uses associated with water demand includes 61.17 acres and consists of a concrete tilt-up logistics warehouse of approximately 1,175,720 square feet. The Project is being entitled to include two potential office spaces that would total approximately 30,000 square feet and would be located on the northeast and southeast corners of the proposed warehouse with associated facilities and improvements such as a guard booth, parking, landscaping, and a detention basin. The Project will require water for consumptive and sanitary purposes to support employees at the facility and for irrigation of landscaped areas.

The Project location incorporates an area that is currently developed with eight rural residential uses as well as undeveloped land. Two of the residences are proposed to be redeveloped into the proposed industrial use. The demands of the remaining existing residential uses are supplied privately and it is assumed they will not connect to the District's water systems as part of this Project.

Chapter II - Water Supply Assessment

Determination of a Project

California Water Code section 10910

(a) Any city or county that determines that a project, as defined in Section 10912, is subject to the California Environmental Quality Act Division 13 (commencing with Section 21000) of the Public Resources Code, under Section 21080 of the Public Resources Code shall comply with this part.

As defined in Section 10912(a) (5) of the California Water Code, a proposed industrial, manufacturing, or processing plant, or industrial park planned to house more than 1,000 persons, occupying more than 40 acres of land, or having more than 650,000 square feet of floor area, must have a WSA included in their Environmental Impact Report. This particular Project falls into this category, and therefore requires a WSA.

Preparer

California Water Code section 10910

(b) The city or county, at the time that it determines whether an environmental impact report, a negative declaration, or a mitigated negative declaration is required for any project subject to the California Environmental Quality Act pursuant to Section 21080.1 of the Public Resources Code, shall identify any water system that is, or may become as a result of supplying water to the project identified pursuant to this subdivision, a public water system, as defined in Section 10912, that may supply water for the project. If the city or county is not able to identify any public water system that may supply water for the project, the city or county shall prepare the water assessment required by this part after consulting with any entity serving domestic water supplies whose service area includes the project site, the local agency formation commission, and any public water system adjacent to the project site.

The Project is mostly within the water service area of the District, a public water system as defined in Section 10912, and the District would supply water for the project. Figure 1 depicts the project location within the District's current service area boundary. Annexation of the remaining portion of the Project into the District's service area is proposed.

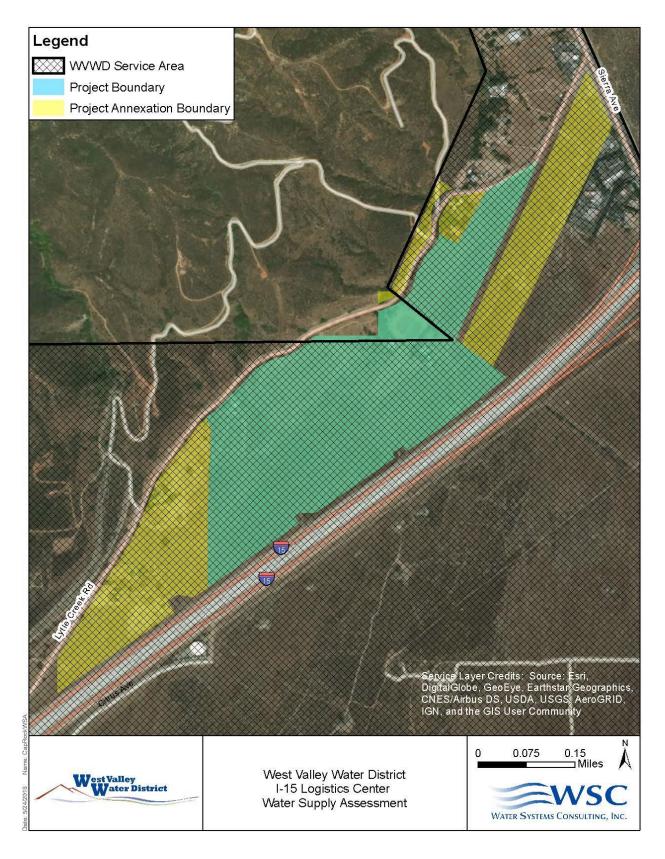


Figure 1. Project Location

Project Demands Inclusion in an UWMP

California Water Code section 10910

- (c) (1) The city or county, at the time it makes the determination required under Section 21080.1 of the Public Resources Code, shall request each public water system identified pursuant to subdivision (b) to determine whether the projected water demand associated with a proposed project was included as part of the most recently adopted urban water management plan adopted pursuant to Part 2.6 (commencing with Section 10610).
- (c) (2) If the projected water demand associated with the proposed project was accounted for in the most recently adopted urban water management plan, the public water system may incorporate the requested information from the urban water management plan in preparing the elements of the assessment required to comply with subdivisions (d), (e), (f), and (q).

The 2015 RUWMP is the most recently adopted UWMP by the District and outlines water supplies that will be used by the District to fulfill projected future demand. The District's projected future water demands in the 2015 RUWMP were derived from three factors: the expected growth in service area population, the expected change in per-capita consumption, and the expected industrial growth in addition to overall demand growth. For planning purposes, the District estimated that beginning in 2020, its per-capita consumption would be approximately 10 percent higher than the observed 2015 value. This methodology assumes that all other non-residential water uses will increase proportionately to residential uses. It was also assumed industrial demand would increase by an additional 1,100 AFY beyond the projected demands determined using the per-capita methodology.

As shown on the Conceptual Site Plan in Figure 2, the proposed developed site area is 61.17 acres and is comprised of M-2 General Industrial, Warehouse (S-1), Office (B) uses. For the purposes of estimating water demands for the Project, the developed acres attributed to each use type, including landscape irrigation for light industrial and parking area requirements for both uses, were estimated by prorating the total developed area based on the building square feet for each use type. Demands were then estimated for the Project using land use based water demand factors from the District's 2012 Water Master Plan (WMP). The land use demand factors are applied to gross estimated acreage for each land use. Applying the District's 2012 WMP water usage rate of 2,000 gpd/acre for the Light Industrial building, parking and landscape irrigation areas and 3,500 gpd/acre to office building and parking areas yields a demand of 147 AFY as shown in Table 1. The Project is expected to be completed in a single phase and the water demands are expected to be in place by 2020. The existing residential uses within the Project area are not currently served by the District so the redevelopment of these uses does not impact the estimated demands for the Project area.

Table 1. Estimated Project Demands

Land Use	Acres	WMP Factor (gpd/acre)	AFY
Office	6.13	3,500	24
Light Industrial (Warehouse)	55.03	2,000	123
Totals	61.2		147

The RUWMP assumed that the District's total industrial demands would increase from 709 AFY in 2015 to 2,231 AFY in 2040, a total increase of 1,522 AFY. The additional demands of the Project of 147 AFY are less than the assumed increase in industrial demands in the RUWMP; therefore, the demands of the Project were included in the RUWMP. Information from the 2015 RUWMP was used for this WSA and is described in detail in the following sections.

Note that the District is also currently preparing a WSA for another industrial development in their service area in the unincorporated San Bernardino County community of Bloomington that is estimated to have a net additional demand of 70 AFY. When considered in addition to the demands of this Project, the total is still lower than the assumed increase in industrial demands in the RUWMP.

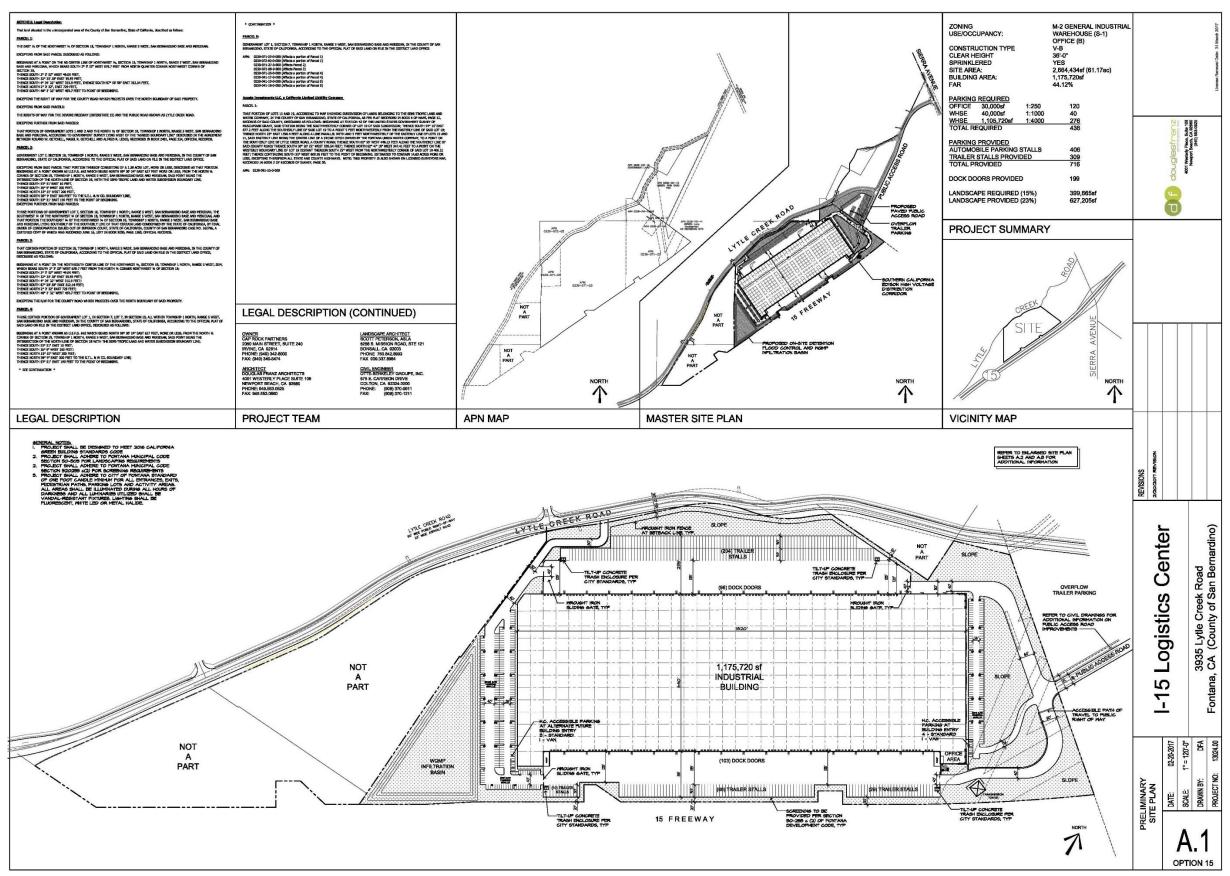


Figure 2. Conceptual Site Plan

System Description

Water Code section 10631 (Urban Water Management Plan Requirements)

(a) Describe the service area of the supplier, including current and projected population, climate, and other demographic factors affecting the supplier's water management planning. The projected population estimates shall be based upon data from the state, regional, or local service agency population projections within the service area of the urban water supplier and shall be in five-year increments to 20 years or as far as data is available.

A summary of the District's service area and population are included in this section. Additional information related to the population estimates and other factors affecting the District's water management planning are is published in the 2015 RUWMP.

The District is a County Water District, a public agency of the State of California, organized and existing under the County Water District Law (Division 12, Section 30,000 of the Water Code) of the State of California. Among other typical political subdivision powers, it has the power of taxation and eminent domain.

The District is located in southwestern San Bernardino County with a small part in northern Riverside County. The service area is shown in Figure 3. The District is adjacent to the western limits of the City of San Bernardino on the east; adjacent to and including the eastern part of the City of Fontana on the west; adjacent to the U.S. Forest Service boundary on the north; and the County of Riverside on the south. The District is divided into northern and southern sections by the central portion of the City of Rialto.

The current and estimated future populations within the District from the 2015 RUWMP are shown in Table 2.

Table 2. Population - Current and Projected

Population Served	2015	2020	2025	2030	2035	2040
Population Served	80,161	86,246	92,793	99,836	107,415	115,568

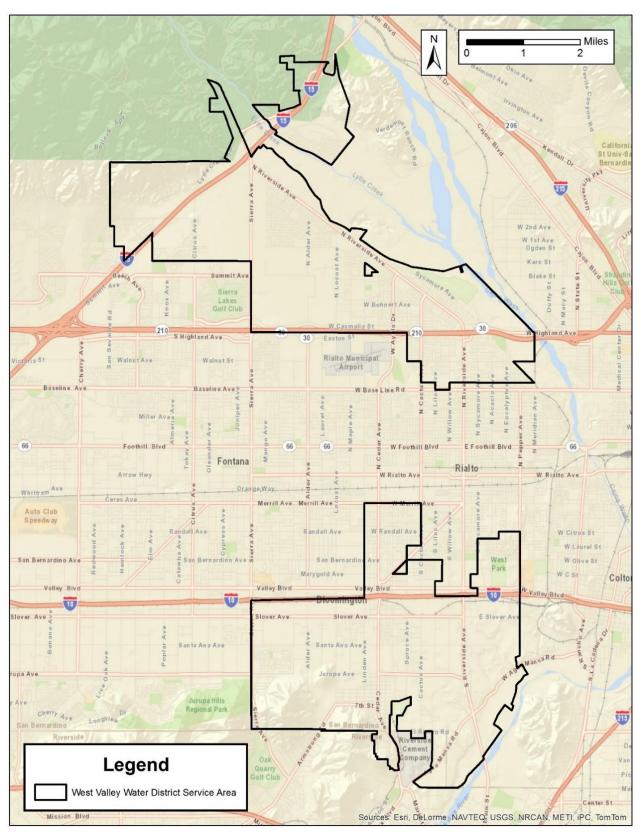


Figure 3. West Valley Water District Service Area

Water Demands

California Water Code section 10631

- (e) (1) Quantify, to the extent records are available, past and current water use, over the same five-year increments described in subdivision (a), and projected water use, identifying the uses among water use sectors including, but not necessarily limited to, all of the following uses:
 - (A) Single-family residential.
 - (B) Multifamily.
 - (C) Commercial.
 - (D) Industrial.
 - (E) Institutional and governmental.
 - (F) Landscape.
 - (G) Sales to other agencies.
 - (H) Saline water intrusion barriers, groundwater recharge, or conjunctive use, or any combination thereof.
 - (I) Agricultural.
 - (2) The water use projections shall be in the same five-year increments described in subdivision (a).

The Water Conservation Bill of 2009 (SBX7-7) is one of four policy bills enacted as part of the November 2009 Comprehensive Water Package. The Water Conservation Bill of 2009 provides the regulatory framework to support the statewide reduction in urban per capita water use described in the 20 by 2020 Water Conservation Plan. Consistent with SBX7-7, the District has determined and reported its existing baseline water consumption and established future water use targets in gallons per day per capita, as described in the 2015 RUWMP. To meet these targets the District has formulated a conservation program to meet these goals, as described in the 2015 RUWMP.

Water Uses by Sector

The District categorizes customers as single family residential, multi-family residential, landscape irrigation, agricultural irrigation, commercial, industrial, institutional, fire service, and hydrant uses. Water deliveries for each customer class for the years 2011 through 2015 are summarized in Table 3.

Table 3. Past Demands for Raw and Potable Water – Actual (AF)

	Additional	Level of Treatment When					
Use Type	Description	Delivered	2011	2012	2013	2014	2015
Single Family		Drinking Water	12,017	12,789	12,400	11,958	9,786
Multi-Family		Drinking Water	531	597	566	553	504
Commercial		Drinking Water	1,450	1,625	1,690	1,654	1,453
Institutional		Drinking Water	1,020	1,232	1,160	1,157	825
Industrial		Drinking Water	886	876	762	770	709
Agricultural irrigation		Drinking Water	117	152	90	111	105
Landscape Irrigation		Drinking Water	1,355	1,674	1,687	1,799	1,319
Golf Course		Drinking Water	292	0	0	0	0
Fire Service		Drinking Water	2	2	1	2	2
Hydrant		Drinking Water	97	143	281	326	273
Sales/Transfers/Exchanges	SB County	Drinking Water	0	0	0	10	92
to other agencies	Connection /						
	Glen Helen						
Nonrevenue		Drinking Water	2,200	2,157	2,074	2,131	2,064
		Total	19,966	21,246	20,710	20,472	17,131

Projected future water use was estimated using two factors: the expected growth in service area population, and the expected change in per-capita consumption. For planning purposes, the District estimated that beginning in 2020, its per-capita consumption would be approximately 10 percent higher than the observed 2015 value. While the District will continue to encourage conservation, this assumption reflects the possible change in behaviors that may occur after the current drought ends and mandatory drought restrictions are phased out. The estimated future demands are shown in Table 4 and Table 5. The District does not anticipate any routine or single large water sales to any agencies in the future. The District does not anticipate future water use related to saline barriers, groundwater recharge operations, or recycled water. For the purpose of projections, based on data from the past five years, nonrevenue water is assumed to be 10 percent of total sales. The District will continue efforts to decrease water loss and thereby reduce gallons per capita per day of water use.

Table 4. Demands for Raw and Potable Water – Projected (AF)

	Additional	Level of					
Use Type	Description	Treatment	2020	2025	2030	2035	2040
Single Family		Drinking Water	11,654	12,538	13,490	14,514	15,616
Multi-Family		Drinking Water	600	646	695	747	804
Commercial		Drinking Water	1,730	1,861	2,002	2,154	2,318
Institutional		Drinking Water	982	1,057	1,137	1,223	1,316
Industrial		Drinking Water	1,944	2,008	2,077	2,151	2,231
Agricultural Irrigation		Drinking Water	100	80	40	20	0
Landscape Irrigation		Drinking Water	1,571	1,691	1,819	1,957	2,105
Golf Course		Drinking Water	0	0	0	0	0
Fire Service		Drinking Water	2	3	3	3	3
Hydrant		Drinking Water	325	349	376	404	435
Sales/Transfers/Exchanges	SB County	Drinking Water	0	0	0	0	0
to other agencies	Connection /						
	Glen Helen						
Nonrevenue		Drinking Water	1,891	2,023	2,164	2,317	2,483
	Total		20,799	22,256	23,802	25,492	27,312

Table 5. Total Water Demands (AF)

Demand	2015	2020	2025	2030	2035	2040
Potable and Raw Water	17,131	20,799	22,256	23,802	25,492	27,312
Recycled Water Demand	0	0	0	0	0	0
Total Water Demand	17,131	20,799	22,256	23,802	25,492	27,312

Water Supplies

California Water Code section 10910

- (d)(1) The assessment required by this section shall include an identification of any existing water supply entitlements, water rights, or water service contracts relevant to the identified water supply for the proposed project, and a description of the quantities of water received in prior years by the public water system, or the city or county if either is required to comply with this part pursuant to subdivision (b), under the existing water supply entitlements, water rights, or water service contracts.
 - (2) An identification of existing water supply entitlements, water rights, or water service contracts held by the public water system, or the city or county if either is required to comply with this part pursuant to subdivision (b), shall be demonstrated by providing information related to all of the following:
 - (A) Written contracts or other proof of entitlement to an identified water supply.
 - (B) Copies of a capital outlay program for financing the delivery of a water supply that has been adopted by the public water system.
 - (C) Federal, state, and local permits for construction of necessary infrastructure associated with delivering the water supply.
 - (D) Any necessary regulatory approvals that are required in order to be able to convey or deliver the water supply.

District Overview

The District utilizes three primary sources for drinking water supply: local surface water from flows on the east side of the San Gabriel Mountains, including North Fork Lytle Creek, Middle Fork Lytle Creek, and South Fork Lytle Creek; groundwater; and imported water from the State Water Project (SWP). The District distribution system is divided into eight pressure zones; it currently has 25 existing reservoirs with a total storage capacity of approximately 72.61 million gallons. The District also operates a 14.4-MGD water filtration facility. These supplies are discussed further below. The contracts and entitlements for District water supplies are summarized in Table 8 and are enclosed in Appendix A through Appendix E.

Surface Water

The District has the right to divert and export 2,290 gpm out of the Lytle Creek Region when it is available as described in the Lytle Creek Judgment in Appendix A. The District can also purchase an additional 1,350 gpm of Lytle Creek flows through an agreement with the City of San Bernardino (San Bernardino is not able to utilize their surface water flows), which is treated at the Oliver P. Roemer WFF (see Appendix A). The District also utilizes Lytle Creek surface water flows for groundwater recharge in the Lytle Creek Basin.

The District is participating in regional planning efforts to capture additional stormwater for purposes of groundwater recharge.

State Water Project

The District receives SWP water from the San Bernardino Valley Municipal Water District (Valley District) through the Lytle Turnout off the San Gabriel Feeder Pipeline. Newly constructed metering and transmission facilities will enable the District to purchase and treat up to 20 MGD (approximately 23,000 AFY) at final treatment plant expansion. SWP water is treated at the District's Oliver P. Roemer Water Filtration Facility (WFF) and used for potable supply, or can be used to supply non-potable customers, or for groundwater recharge in the Lytle Creek Basin. In 2006 the WFF was expanded to increase production capacity to 14.4 MGD. Ultimately this plant will have a capacity of 20.4 MGD. The District has been utilizing SWP water through the Lytle Turnout since 1999.

Groundwater Supplies

California Water Code section 10910

- (f) If a water supply for a proposed project includes groundwater, the following additional information shall be included in the water assessment:
 - (1) A review of any information contained in the urban water management plan relevant to the identified water supply for the proposed project.
 - (2) A description of any groundwater basin or basins from which the proposed project will be supplied. For those basins for which a court or the board has adjudicated the rights to pump groundwater, a copy of the order or decree adopted by the court or the board and a description of the amount of groundwater the public water system, or the city or county if either is required to comply with this part pursuant to subdivision (b), has the legal right to pump under the order or decree. For basins that have not been adjudicated, information as to whether the department has identified the basin or basins as overdrafted or has projected that the basin will become overdrafted if present

- management conditions continue, in the most current bulletin of the department that characterizes the condition of the groundwater basin, and a detailed description by the public water system, or the city or county if either is required to comply with this part pursuant to subdivision (b), of the efforts being undertaken in the basin or basins to eliminate the long-term overdraft condition.
- (3) A detailed description and analysis of the amount and location of groundwater pumped by the public water system, or the city or county if either is required to comply with this part pursuant to subdivision (b), for the past five years from any groundwater basin from which the proposed project will be supplied. The description and analysis shall be based on information that is reasonably available, including, but not limited to, historic use records.
- (4) A detailed description and analysis of the amount and location of groundwater that is projected to be pumped by the public water system, or the city or county if either is required to comply with this part pursuant to subdivision (b), from any basin from which the proposed project will be supplied. The description and analysis shall be based on information that is reasonably available, including, but not limited to, historic use records.
- (5) An analysis of the sufficiency of the groundwater from the basin or basins from which the proposed project will be supplied to meet the projected water demand associated with the proposed project. A water assessment shall not be required to include the information required by this paragraph if the public water system determines, as part of the review required by paragraph (1), that the sufficiency of groundwater necessary to meet the initial and projected water demand associated with the project was addressed in the description and analysis required by paragraph (4) of subdivision (b) of Section 10631.

The District draws approximately 65 percent of its water supply from its wells. The District's normal operating practice is to pump its wells 16 hours a day during off peak hours to take advantage of Southern California Edison's time of use rate. If, for some reason, wells are not in service (maintenance or repair), the District has the ability and right to pump its wells up to 24 hours per day. The District has approximately 36 MGD production capability from all of its wells in operation 24 hours per day.

The District extracts groundwater from five regional groundwater basins: Bunker Hill and Lytle Creek (which are both part of the San Bernardino Basin Area), Rialto-Colton, Riverside North, and Chino Basins. All five basins have been adjudicated and are managed, as discussed further in the following sections specific to each basin.

The District, in a joint venture with the City of Rialto and Valley District, constructed 25,000 feet of 48-inch transmission line known as the Baseline Feeder, which is described in the Baseline Feeder Agreement in Appendix E. Through an agreement with Valley District, the District is to receive 5,000 AFY of supply through this transmission line. The District has received water through the Baseline Feeder since 1998. Because this water is not produced by the District, it is not included in Table 6.

The District's historical production for the past five years is shown in Table 6.

Table 6. Groundwater Volume Pumped (AF)

Groundwater Type	Location or Basin Name	Water Quality	2011	2012	2013	2014	2015
Alluvial Basin	Lytle Creek	Drinking Water	2,983	4,002	3,776	3,262	2,159
Alluvial Basin	Riverside North	Drinking Water	3,144	3,932	3,389	2,992	2,065
Alluvial Basin	Rialto-Colton	Drinking Water	4,883	4,093	4,005	3,916	2,505
Alluvial Basin	Bunker Hill	Drinking Water	1,335	1,682	1,885	1,478	1,520
Alluvial Basin	Chino	Drinking Water	0	0	0	0	0
	Total		12,345	13,709	13,055	11,648	8,249

The San Bernardino Basin Area

The San Bernardino Basin Area (SBBA) was defined by, and adjudicated in gross, by the Western-San Bernardino Judgment (Western Judgment) in 1969 (see Appendix B). The SBBA has a surface area of approximately 141 square miles and lies between the San Andreas and San Jacinto faults. The basin is bordered on the northwest by the San Gabriel Mountains and Cucamonga fault zone; on the northeast by the San Bernardino Mountains and San Andreas fault zone; on the east by the Banning fault and Crafton Hills; and on the south by a low, east-facing escarpment of the San Jacinto fault and the San Timoteo Badlands. Alluvial fans extend from the base of the mountains and hills that surround the valley and coalesce to form a broad, sloping alluvial plain in the central part of the valley. The SBBA encompasses the Bunker Hill sub basin (DWR Number 8.02-06) defined by DWR and also includes a small portion of the Yucaipa Basin (8-02.07) and Rialto-Colton Basin (8-02.04) as defined by DWR. The SBBA also encompasses surface water.

The Western Judgment established the natural safe yield of the SBBA to be a total of 232,100 AF per year (AFY) for both surface water diversions and groundwater extractions (the Western Judgment is provided in Appendix B). Surface water is diverted from Mill Creek, Lytle Creek, and the SAR. The average surface water diversions in the SBBA for direct use from 1968 to 2000 were 39,000 AFY.

The Western Judgment allocates 64,862 AFY of the safe yield, which equates to 27.95 percent, to the Plaintiffs. The Plaintiffs include the City of Riverside (the successor to the Riverside Water Company and the Gage Canal Company), Riverside Highland Water Company, Meeks & Daley Water Company, and Regents of the University of California. The Riverside County agencies may not exceed their allocation unless they participate in "New Conservation" (explained below).

The Non-Plaintiffs' (agencies within San Bernardino County, including the District) rights were defined in the Judgment as 167,238 AFY, which equates to 72.05 percent of the safe yield. San Bernardino agencies are allowed to extract more than 167,238 AFY from the SBBA, as long as they import and recharge a like amount of water into the SBBA. The Western-San Bernardino Watermaster provides an annual accounting of both the plaintiff and non-plaintiff extractions and a comparison to the safe yield. The Watermaster bases the Valley District replenishment water requirement on the cumulative accounting of non-plaintiff extractions. If the cumulative extractions are less than the cumulative safe yield, there is a groundwater "credit" in the basin. In years when cumulative extractions are greater than their allocation, a "debit" is given. Recharge is also required to offset the export of water outside

the SBBA in excess of the amount recorded during the base period (1959-1963). Credits are earned for any new supplies such as stormwater capture. As of the accounting performed for the 2015 Annual Western-San Bernardino Watermaster Report, the Non-Plaintiffs have 104,994 AF of net credit accumulated in the SBBA and are, therefore, not required to recharge. Although there is no recharge requirement under the Judgment, the Non-Plaintiffs have continued to recharge the SBBA.

Lytle Creek Sub basin

Lytle Creek Basin is part of the SBBA, and it is not identified as a separate sub-basin in DWR Bulletin 118-2003; however, the sub basin is an integral part of the Upper Santa Ana Valley Groundwater Basin and a major recharge area for both the Bunker Hill and Rialto-Colton sub basins. Historically, local agencies have recognized Lytle Creek sub basin as a distinct groundwater sub basin. In the Western Judgment, the Bunker Hill and Lytle Creek sub basins are combined into the SBBA. However, the three separate water-bearing zones and intervening confining zones of the Bunker Hill sub basin are not observed in the Lytle sub basin. Sediments within the Lytle sub basin are, for the most part, highly permeable, and the aquifer has a high specific yield. High permeability and specific yield tend to result in an aquifer that responds rapidly to changes in inflow (precipitation and streamflow) and outflow (groundwater pumping, streamflow, and subsurface outflow).

Lytle Creek sub basin is adjoined on the west by the Rialto-Colton sub basin along the Lytle Creek fault, and on the east and southeast by the Bunker Hill sub basin along the Loma Linda fault and Barrier G. The northwestern border of the sub basin is delineated by the San Gabriel Mountains, and runoff from the mountains flows south/southeast through Lytle and Cajon Creeks into the basin.

Numerous groundwater barriers are present within Lytle Creek sub basin, resulting in six compartments within the sub basin. Barriers A through D divide the northwestern portion of the sub basin into five sub-areas and the southeastern portion of the sub basin comprises the sixth sub-area. Barrier F divides the northwestern sub-areas from the southeastern sub-area. Studies have shown that the groundwater barriers are less permeable with depth. When groundwater levels are high during wet years, more leakage occurs across the barriers than when groundwater levels are lower (i.e., during dry years). The amount of pumping in each sub-area, in large part, controls the movement of groundwater across the barrier within the older alluvium but not the younger alluvium.

It is important to note that the water rights in Lytle Creek are set forth in long-standing court judgments governing the rights of the parties in that basin. The Lytle Creek Basin was adjudicated under the 1924 Judgment No. 17,030 from the Superior Court of San Bernardino County (Lytle Creek Judgment) and is managed by the Lytle Creek Water Conservation Association, which is made up of the successors to the stipulated parties of the judgment (a copy of the Lytle Creek Judgment is provided in Appendix J of the 2015 RUWMP and in Appendix A of this WSA). Table 7 shows historical extractions from the SBBA for years 2010-2014.

Table 7. Historic Groundwater Extractions and Surface Water Diversions from SBBA (AFY)

Entity	2010	2011	2012	2013	2014
Non-Plaintiffs					
Bear Valley Mutual Water Company (a)	17,524	16,862	15,560	15,259	17,102
City of Colton (a)	4,740	4,783	6,222	5,170	4,879
East Valley Water District (a)	18,120	18,408	19,538	18,796	17,896
City of Loma Linda (a)	4,863	5,401	5,776	5,571	5,449
City of Redlands (a)	28,960	31,908	31,918	29,641	29,100
City of Rialto (a)	5,325	3,377	3,109	4,082	4,132
San Bernardino Valley MWD (a)	291	618	3,790	7,485	8,178
City of San Bernardino (a)	49,185	50,331	50,250	46,853	44,798
West Valley Water District (a)	7,986	7,697	8,637	7,723	6,397
Yucaipa Valley Water District (a)	166	97	120	220	154
Other Agencies in San Bernardino and					
Private Entities (b)	16,474	19,288	23,053	17,597	15,062
Subtotal for Non-Plaintiffs	153,634	158,770	167,973	158,397	153,147
Plaintiffs					
Riverside Highland Water Company (c)	1,136	1,655	2,135	2,873	2,077
Agencies in Riverside County (d)	52,987	54,151	60,159	60,885	57,072
Subtotal for Plaintiffs	54,123	55,806	62,294	63,758	59,149
Total	207,757	214,576	230,267	222,155	212,296

Notes:

- (a) Data from Volume 1 of the Western-San Bernardino Watermaster Annual Report for 2015.
- (b) Includes Crafton Water Company, Devore Water Company, Fontana Union Water Company, Loma Linda University, Mentone Citrus Growers, Mount Vernon Water Company, Mountain View Generating Station, Muscoy Mutual Water Company, San Bernardino County Facility Management, Tennessee Water Company, Terrace Water Company, and Redlands water Company. Data from Volume 1 of the Western-San Bernardino Watermaster Annual Report for 2015.
- (c) Riverside-Highland Water Company's service area extends into both San Bernardino and Riverside counties. However, Riverside-Highland Water Company is a Plaintiff within the Western Judgment and therefore extractions for Riverside-Highland are typically included with those of Riverside County entities. Data from Table No. 11, Western-San Bernardino Watermaster Annual Report for 2015.
- (d) Includes Agua Mansa Water Company and Meeks & Daley Water Company, Regents of the University of California, and the City of Riverside. Data from Table Nos. 10, 12, and 13 of the Western-San Bernardino Annual Report for 2015.

Rialto-Colton Basin

The Rialto-Colton subbasin underlies a portion of the upper Santa Ana Valley in southwestern San Bernardino County and northwestern Riverside County. This subbasin is about 10 miles long and varies in width from about 3.5 miles in the northwestern part to about 1.5 miles in the southeastern part. This subbasin is bounded by the San Gabriel Mountains on the northwest, the San Jacinto fault on the northwest, the Badlands on the southeast, and the Rialto-Colton fault on the southwest.

The District and its predecessors have been utilizing the Rialto Basin for water supply for more than 80 years. The Rialto Basin was adjudicated under the 1961 Decree No. 81,264 from the Superior Court of San Bernardino County (Rialto Basin Decree) (see Appendix C). Groundwater storage capacity of the basin is about 210,000 af (DPW 1934), with an estimated 120,000 af for the Rialto portion of the subbasin and about 93,000 af for the Colton portion. The basin shows quick rises of water levels during high precipitation years and slower decline over several years.

Under normal conditions, when the basin is not in adjudication, the District has unlimited extraction rights. During drought conditions when the adjudication is in effect, the District's extraction right ranges from 3,067 afy in the most severe drought periods to a maximum of 6,134 afy. Existing wells in the Rialto Basin have the capacity to extract up to 10,000 afy during normal conditions.

North Riverside Basin

The North Riverside Basin (the portion of the Riverside Basin Area in San Bernardino County) is part of the 1969 Judgment No. 117,628 (Western Judgment- see Appendix B), under the Bunker Hill Basin. The Riverside Groundwater Basin is a large alluvial fill basin that is bounded by major faults and topographic barriers. Recharge to the basin occurs by the underflow from basins to the north, contributions from the Santa Ana River, and from percolation of surface water runoff from the surrounding uplands, in particular the Box Spring Mountains to the east. The District, which has no limits or restrictions on groundwater pumping in the basin, has been utilizing the North Riverside Basin for water supply for more than 60 years.

Extractions from the North Riverside Basin for use in Riverside County are limited to 21,085 AFY by the Judgment. Extractions for use in San Bernardino County are unlimited, provided that water levels at three index wells in the Rialto-Colton and Riverside North Basins stay above 822.04 feet MSL. The 2015 Integrated Regional Water Management Plan provided an estimate of 30,100 AFY as the sustainable supply from North Riverside for use in San Bernardino County, based on extractions from 1996 to 2005.

Chino Basin

Fontana Water Company, the City of Rialto, and the District extract water from Chino Sub basin, an adjudicated basin managed by the Chino Basin Watermaster. The Chino Sub basin lies in the southwest corner of San Bernardino County. The Chino Sub basin is bordered to the east by the Rialto-Colton fault. In the other three directions, the Chino Sub basin is ringed by impermeable mountain rock, the San Gabriel Mountains to the north, the Jurupa Mountains and Puente Hills to the south and southwest. Average annual precipitation across the basin is 17 inches. This part of the San Bernardino Valley is drained by San Antonio Creek and Cucamonga Creek southerly to the Santa Ana River.

On January 2, 1975, several Chino Basin producers filed suit in California State Superior Court for San Bernardino County (the "Court") to settle the problem of allocating water rights in the Chino Basin. On January 27, 1978, the Court entered a judgment in Chino Basin Municipal Water District v. City of Chino et al. (Chino Basin Watermaster Judgment) adjudicating water rights in the Chino Basin and establishing the Chino Basin Watermaster (see Appendix D). The Judgment adjudicated all groundwater rights in Chino Basin and contains a physical solution to meet the requirements of water users having rights in or dependent upon the Chino Basin. The Judgment also appointed the Watermaster to account for and implement the management of the Chino Basin. The Judgment declared that the initial operating safe yield of the Chino Basin is 145,000 AFY. The Basin is managed through implementation of the Chino Optimum Basin Management Plan. Per the Judgment, the District has a minimum of approximately 1,000 AFY of extraction rights. Extractions above that amount must be replenished with SWP water through a program with the Chino Basin Watermaster.

Recycled Water

The District does not currently have or use recycled water as a supply. The District is completing a master plan for potential use of recycled water within its service area. The District's plans for recycled water are still preliminary, and the expected beneficial use has not been quantified.

Desalinated Water

The District does not currently use desalinated water as a supply and has no current plans to develop new desalinated water supplies.

Exchanges or Transfers

The District currently has interconnections with the Cities of Rialto, Colton and San Bernardino, the Fontana Water Company, Marygold Mutual Water Company, and Valley District which can be utilized as needed for short-term supply needs. These connections are not typically used for extended periods and are not relied on as a source of supply.

Future Water Supply and Projects

To meet the future demands within the system, the District plans to rehabilitate existing wells, to drill new wells, and equip wells with wellhead treatment if required. These wells are planned for various groundwater basins and pressure zones within the distribution system.

Groundwater is not the only planned supply source to be utilized by the District to meet the anticipated future demands. The District has expanded the Oliver P. Roemer Water Filtration Facility to allow additional treatment of SWP water when available. A future expansion of the plant will increase the ultimate capacity of the facility to 20.4 MGD.

Over time, the District intends to utilize a greater amount from each existing source, up to their legal rights and availability from each water supply source.

Summary of Existing and Planned Sources of Water

The District's actual supplies used during 2015 are summarized in Table 8.

Table 8. Water Supplies - Actual

Water Supply	Additional Detail on Water Supply	Entitlement, Right or Contract	2015 Actual Volume (AF)	2015 Water Quality
Surface Water	Lytle Creek	Lytle Creek Judgment & Water Purchase	2,271	Drinking Water
		Agreement- Appendix A		
Purchased or Imported Water	SWP Water	No limit or contract; obtained from SBVMWD	2,244	Drinking Water
Groundwater	Lytle Creek	Lytle Creek Judgment & Water Purchase Agreement- Appendix A	2,159	Drinking Water
Groundwater	Riverside North	Western Judgment- Appendix B	2,065	Drinking Water
Groundwater	Rialto-Colton	Rialto Basin Decree- Appendix C	2,505	Drinking Water
Groundwater	Bunker Hill	Western Judgment	1,520	Drinking Water
Groundwater	Chino	Chino Basin Watermaster Judgment- Appendix D	0	Drinking Water
Purchased or Imported Water	Baseline Feeder (Bunker Hill)	Baseline Feeder Agreement- Appendix E	4,367	Drinking Water
	Total		17,131	

The District plans to utilize a greater amount from each of its supply sources, up to the legal rights and availability. The District's available supplies for future years are summarized in Table 9.

Table 9. Water Supplies – Projected (AF)

	Additional Detail on Water					
Water Supply	Supply	2020	2025	2030	2035	2040
Surface Water	Lytle Creek	5,500	5,500	5,500	5,500	5,500
Purchased or Imported Water	SWP Water	7,000	7,000	7,000	7,000	7,000
Groundwater	Riverside North	2,500	3,500	4,000	4,500	4,500
Groundwater	Rialto-Colton	6,000	6,000	6,000	6,000	6,000
Groundwater SBBA Groundwater (Bunker		9,500	14,000	17,000	19,500	19,500
	Hill / Lytle)					
Groundwater Chino		900	900	900	900	900
Purchased or Imported Water	Purchased or Imported Water Baseline Feeder (Bunker Hill)		5,000	5,000	5,000	5,000
	Total	36,400	41,900	45,400	48,400	48,400

Supply Reliability

California Water Code section 10631

- (c) Describe the reliability of the water supply and vulnerability to seasonal or climatic shortage, to the extent practicable, and provide data for each of the following:
 - (1) An average water year.
 - (2) A single dry water year.
 - (3) Multiple dry water years.

Groundwater

Some of the District's wells have been impacted by arsenic, perchlorate and volatile organic carbons (VOCs). The District has implemented wellhead treatment as needed and continues to monitor groundwater contamination and the movement of groundwater contaminant plumes. These past and ongoing groundwater treatment projects have demonstrated that treatment is an economically viable alternative for handling arsenic, perchlorate and VOCs. Based on current conditions, water quality is not anticipated to affect District supply reliability. However, water quality issues are constantly evolving. The District will take action to protect and treat supply when needed, but it is well recognized that water quality treatment can have significant costs.

Geologic hazards within Lytle Creek have the potential to disrupt the water supply system by restricting the flow and/or introducing large quantities of suspended solids to the runoff, thereby increasing turbidity levels. To deal with this water quality issue, the District added pre-treatment capability at the Oliver P. Roemer WFF to achieve both turbidity removal and total organic carbon reduction.

State Water Project

During times of State-wide drought conditions, the availability of SWP water may be reduced. These conditions are normally known in advance, providing the District with the opportunity to plan for the reduced supply. During a drought period, it is Valley District's priority to meet obligations to maintain lake levels at Big Bear Lake and to make direct deliveries to the water treatment plants operated by Redlands, the District, EVWD, YVWD, and SBMWD.

Reliability by Type of Year

During normal and wet years, Valley District uses SWP water for groundwater recharge. Therefore, this water is available for production during dry years. Through its use of groundwater storage, Valley District does not anticipate a reduction in the availability of SWP water during single or multiple dry years.

Due to the size of the groundwater basins utilized by the District, a single dry year will not affect well production. The annual amount produced in past normal, single dry, or multiple dry water years from a basin does not give an accurate representation of potential basin production. Factors such as lower system demand, cost of pumping, inoperable wells, pumping duration, replenishment costs, water quality, cost of supply and the ability to treat water all affect annual basin production numbers.

The District has been able to utilize up to 5,500 AFY during normal times from Lytle Creek surface flows and projects a minimum of 2,130 AFY during extended drought conditions. The District and its predecessors have been utilizing Lytle Creek surface flows for water supply for more than 130 years.

Regional Supply Reliability

The District is committed to minimizing the need to import water from other regions. The District operates a number of conservation programs to implement various Demand Management Measures, helping to reduce the need for imported water.

Sufficiency Assessment

California Water Code section 10910

- (c) (3) If the projected water demand associated with the proposed project was not accounted for in the most recently adopted urban water management plan, or the public water system has no urban water management plan, the water assessment for the project shall include a discussion with regard to whether the public water system's total projected water supplies available during normal, single dry, and multiple dry water years during a 20-year projection will meet the projected water demand associated with the proposed project, in addition to the public water system's existing and planned future uses, including agricultural and manufacturing uses.
 - (4) If the city or county is required to comply with this part pursuant to subdivision (b), the water assessment for the project shall include a discussion with regard to whether the total projected water supplies, determined to be available by the city or county for the project during normal, single dry, and multiple dry water years during a 20-year projection, will meet the projected water demand associated with the proposed project, in addition to existing and planned future uses, including agricultural and manufacturing uses.

There has been a historical trend associated with drier years and an increase in water use among agencies. Conservation efforts have proven to be effective in decreasing water use in dry years, such as the past three years (2013-2015).

The District has estimated that demands could increase 10 percent during a single dry year. During a multiple dry year period, it is expected that conservation messaging and restrictions would lead to consumption dropping back down to normal year levels in the second dry year, and falling a further 10 percent in the third dry year.

The following tables summarize the anticipated supplies and demands for the District.

Table 10. Normal Year Supply and Demand Comparison (AF)

Totals	2020	2025	2030	2035	2040
Supply Totals	36,400	41,900	45,400	48,400	48,400
Demand Totals	20,799	22,256	23,802	25,492	27,312
Difference	15,601	19,644	21,598	22,908	21,088

Table 11. Single Dry Year Supply and Demand Comparison (AF)

Totals	2020	2025	2030	2035	2040
Supply Totals	33,030	38,530	42,030	45,030	45,030
Demand Totals	22,879	24,481	26,183	28,041	30,043
Difference	10,151	14,049	15,847	16,989	14,987

Table 12. Multiple Dry Years Supply and Demand Comparison (AF)

Year	Totals	2020	2025	2030	2035	2040
First Year	Supply Totals	33,030	38,530	42,030	45,030	45,030
	Demand Totals	22,879	24,481	26,183	28,041	30,043
	Difference	10,151	14,049	15,847	16,989	14,987
Second Year	Supply Totals	33,030	38,530	42,030	45,030	45,030
	Demand Totals	20,799	22,256	23,802	25,492	27,312
	Difference	12,231	16,274	18,228	19,538	17,718
Third Year	Supply Totals	33,030	38,530	42,030	45,030	45,030
	Demand Totals	18,719	20,030	21,422	22,943	24,580
	Difference	14,311	18,500	20,608	22,087	20,450

Water Shortage Contingency Plan

Per California Water Code section 10632, the District has an adopted Water Shortage Contingency Plan that is included in the 2015 RUWMP.

Determination

California Water Code section 10911

(c) The city or county may include in any environmental document an evaluation of any information included in that environmental document provided pursuant to subdivision (b). The city or county shall determine, based on the entire record, whether projected water supplies will be sufficient to satisfy the demands of the project, in addition to existing and planned future uses. If the city or county determines that water supplies will not be sufficient, the city or county shall include that determination in its findings for the project.

The District has verified that it has the water supplies available during normal, single-dry, and multiple-dry years within a 20-year projection that will meet the projected demand associated with the proposed Project, in addition to existing and planned future uses.

Reservation of Authority

Nothing in this WSA shall be construed to create a right or entitlement to water service, or any specific level of service nor does it affect existing law concerning the District's obligation to provide water service to its existing customers or to any potential future customers. (See Government Code § 66473.7(m) and (n).)

In addition, the District specifically reserves its authority to impose reasonable terms and conditions or to refuse water service to any existing customers or to any potential future customers, in order to conserve water in the face of an existing or threatened water shortage. (See Water Code § 350, et. seq.)

Conditions of Approval

This assessment of reliable water supply is conditioned on the following:

- 1. The property owner will install water efficient devices and landscaping according to the requirements of the District's water use efficiency ordinance(s), if any, at the time of construction of the Project to reduce the impact of this Project on District water supplies.
- 2. Prior to Project construction, the property owner is required to meet with District staff to develop a plan of service. The plan of service will include, but not be limited to, water and recycled water requirements to serve the Project. If there is a change in the circumstances detailed in this water supply assessment, the District has the option to suspend the approval of this WSA.
- 3. This Project is not located near any existing recycled water facilities; however, in the future it may be possible to serve this Project with recycled water. District policy recognizes recycled water as a preferred source of water supply for all non-potable water demands, including, without limitation, irrigation of recreation areas, green-belts, open space, common areas, commercial landscaping and supply for aesthetic impoundment or other water features. The majority of landscaped areas in this Project will be designed to use recycled water to the greatest extent possible.
 - According to District requirements, the Project may be conditioned to construct a recycled water system physically separated from the potable water system. This system will need to be constructed to the District's recycled water standards. The Project may also be conditioned to construct off-site recycled water facilities. The District will make a determination on requirements for recycled water use and facilities during the design phase of the Project.
- 4. This WSA will be reviewed every three (3) years until the Project begins construction. The property owner shall notify the District when construction has begun. The review will ensure that the information included in this WSA remains accurate and no significant changes to the Project or District's water supply have occurred. If the property owner has not contacted the District within three (3) years of approval of this WSA, it will be assumed that the proposed Project no longer requires the estimated water demand calculated, the demand for this Project will not be considered in assessments for future Projects, and the assessment provided by this document will become invalid.
- 5. (a) Based on present information the District has determined that it will be able to provide adequate water supplies to meet the potable water demand for this Project in addition to existing and future uses. Water service will be guaranteed by the satisfaction of all rules and regulations of

the District. The District reserves the right to revisit this water supply assessment in the event of a potential increase in water demand to the Project.

- (b) This WSA is not a commitment to serve the Project, but a review of District's supplies based on present information available.
- (c) Recycled water will be used to the greatest extent possible on the proposed Project.

References

San Bernardino Valley Municipal Water District. (January 2015). *Upper Santa Ana River Watershed Integrated Regional Water Management Plan.*

Appendix A. Lytle Creek Judgment & Surface Water Purchase Agreement

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Certified Copy

OF

JUDGMENT

Rendered in the Superior Court of San Bernardino County, California, on January 28th, 1924, in Action No. 17030 and Entitled:

"City of San Bernardino vs. Fontana Water Co. et al."

Recorded in Book 829, Page 293 of Deeds, San Bernardino County Records

Judgment

In the Superior Court of the State of California in and for the County of San Bernardino

CITY OF SAN BERNARDINO, a municipal corporation,

Plaintiff.

vs.

FONTANA WATER COMPANY, a corporation, FONTANA UNION WATER COM-PANY, a corporation, FONTANA POWER COMPANY, a corporation, FONTANA FARMS COMPANY, a corporation, FON-TANA COMPANY, a corporation, LYTLE CREEK WATER AND IMPROVEMENT CITIZENS corporation, a COMPANY. LAND AND WATER COMPANY OF BLOOMINGTON, a corporation, RIVER-SIDE HIGHLAND WATER COMPANY, RANCHERIA WATER corporation, MUTUAL corporation, COMPANY, a: LAND AND WATER COMPANY OF RIALTO, a corporation, TERRACE WATER COMPANY, a corporation, THE GAGE CANAL COMPANY, a corporation, RIVERSIDE TRUST COMPANY, RIVERSIDE a corporation, LIMITED,

No. 17030 ORANGE COMPANY, LIMITED, a corporation, CITY OF COLTON, a municipal corporation, GATE CITY ICE AND PRE-COOLING COMPANY, a corporation, COL-TON CITY WATER COMPANY, a corporation, MEEKS AND DALEY WATER corporation, FONTANA COMPANY, a LAND COMPANY, a corporation, JOHN-HUB WATER COMPANY, a corporation, DEVELOPMENT COM-FONTANA PANY, a corporation, NORTH COLTON WATER COMPANY, a corporation, LAW-SON WELL COMPANY, a corporation, ALTA VISTA WATER COMPANY, a corporation, CLARA VISTA WATER COM-PANY, a corporation, ORCHARD MUTUAL WATER COMPANY, a corporation, EAST RIVERSIDE WATER COM-PANY, a corporation, JAMES BARNHILL, RICHARD ROE, IOHN DOE, BLACK, JOE WHITE, SAM WHITE, BROWN, TOM WHITE. CHARLES SARAH BROWN, CHARLES BROWN, MARY BROWN, CHARLES LOW and JOHN LOW, and RIALTO DOMESTIC WATER COMPANY, a corporation,

Defendants.

WHEREAS there has been filed in this action a stipulation for judgment, duly executed by and on the part of the plaintiff above named and by and on the part of each and all of the following named defendants in this action, to-wit: Fontana Water Company, a corporation; Fontana Union Water Company, a corporation; Fentana Power Company, a corporation, Fontana Farms Company, a corporation; Fontana Land Company, a corporation, Lytle Creek Water and Improvement Company, a corporation; Citizens Land and Water Company of Bloomington, a corporation; Riverside Highland Water Company, a corporation; Rancheria Water Company, a corporation; Mutual Land and Water Company of Rialto, a corporation; Terrace Water Company, a corporation; City of Colton, a municipal corporation; Rialto Domestic Water Company, a corporation; and James Barnhill (said Barnhill being erroneously sued herein, under the name of "W. W. Barnhill"),

NOW THEREFORE, by reason of said stipulation, and pursuant to the terms and provisions thereof,

IT IS HEREBY ORDERED, ADJUDGED AND DECREED by the Court as follows:

I.

This action is hereby dismissed as to each and all of the defendants, other than those above named as parties to said stipulation; and each and all cross-complaints or cross-actions, filed or pending by or between any of the parties to said stipulation, above named are dismissed.

II.

As between the plaintiff and each and all of the defendants, above named, as parties to said stipulation, and as to each and all of said defendants as between themselves, excepting as set forth in Paragraph XXI hereof, it is further

ADJUDGED AND DECREED, as follows:

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III.

That an inch of water, as the term is used herein, shall mean such quantity of water, in continuous flow, as will supply one-fiftieth part of a cubic foot of water per second of time.

IV.

That from time immemorial, there has flowed, and now flows, in Lytle Creek Canyon, in San Bernardino County, California, a natural stream, known as "Lytle Creek," and there exists below the mouth of said canyon, a certain pressure pipe line, belonging to said Power Company, and the cement intake diverting water into said pipe line, is situate on the west side of said stream, very near the mouth of said canyon, and at a distance of about 1662 feet north of a point in the north boundary of the Muscupiabe Rancho, between stations 48 and 49 thereof, where said boundary intersects the center line of Riverside Avenue, as delineated on the map showing subdivision of the lands of the Semi-Tropic Land and Water Company, (said location of said intake having been sometimes heretofore erroneously designated in the pleadings herein and elsewhere, as being about 2375 feet north of said point of intersection), said Map being recorded in the office of the County Recorder of said County, in Book 6 of Maps, page 12 thereof; and said Power Company, for more than five years last past, has been and now is diverting from said creek, at said intake, by means of said pipe line, the waters of said Creek, flowing at said intake not exceeding 3000 inches, and is conducting said waters to the power house of said Power Company, situated on Farm Lot 66, designated on said Map, which waters, upon being discharged from said Power House, belong to and are distributed to sundry parties, for their use, in proportion to their rights and interests therein.

V.

That in the San Bernardino Valley in said County, there exists, and lies below, and to the southeast of the mouth of said canyon, an area of land herein designated as "Lytle Creek Region" which, for the purposes of this decree, is defined and described as follows:

Commencing at a point in the center line of Mill Street, in the City of San Bernardino, in said County, situate 300 feet east of the center line of Mt. Vernon Avenue; thence north 400 feet; thence west to the center line of Mt. Vernon Avenue; thence running north along the center line of Mt. Vernon Avenue, to the intersection thereof with the center line of Fourth Street, (said street being identical with Foothill Boulevard); thence running west along the center line of Fourth Street, to a point where the center line of Fourth Street would intersect the center line of Muscott Avenue, if said Avenue were extended south; thence running north to the point of intersection of center line of Muscott Avenue with center line of Base Line; thence running west along center line of Base Line, to the southeast corner of Section 31, Township 1 North, Range 4 West, S. B. B. & M.; thence running north to the southwesterly boundary of the right of way of Atchison, Topeka and Santa Fe Railway Company (on which right of way are located the main railroad tracks of said Railroad Company, running from said City, through Cajon Pass); thence following along said southwesterly boundary of said right of way, to the point of intersection thereof, with the State Highway at Verdemont; thence following said Highway to the point of intersection thereof, with the north line of Township 1 North, Range 5 West, San Bernardino Base and Meridian; thence running west, along the north line of Township 1 North, Range 5 West, San Bernardino Base and Meridian, to the northwest corner of said last mentioned township; thence running southeasterly to a point situate five feet east of the most easterly point of said intake of said pipe line of said Power Company, thence running southeasterly and following upon and along a line parallel with the east side of that certain cement canal, formerly known as the "Semi-Tropic Canal" (the intake of which canal is identical with said intake of said pipe line), and at all points five feet distant in a northeasterly direction from the east side of said Canal, to a point where said line would intersect the northwesterly line of Farm Lot 68, designated on said Map, if said northwesterly line of said Lot were projected southwest; thence along said northwesterly line of said Lot, to the foot of the ridge or bluff known as the "Rialto Bench," thence running southeasterly along the foot of said bluff, to a point where the foot of said bluff intersects the center line of said Mill Street; running thence east, along the center line of Mill Street, to the place of beginning.

VI.

That whenever there shall be discharge from said Power House, surplus water in excess of the quantity at the time required to satisfy the domestic and irrigation needs of the respective parties, entitled to receive and use water discharged from said Power House, all of such surplus water, so discharged, shall be used for In the Creek Region, and to that end, shall be delivered by said Power Company, to and upon the wash of said Lytle Creek, by a cement conduit, at the highest point on the westerly margin of said wash, to which such water can reasonably be conducted by gravity flow from said Power House. Such replenishment work, as to the water so delivered upon said wash, shall be performed under the supervision and direction of the Committee hereinafter mentioned.

VII.

That all water flowing at said intake of said pipe line of said Power Company, between the 15th day of December, and the 15th day of the next succeeding month of April, of each year hereafter elapsing, shall be diverted and applied in the manner and in accordance with the priorities hereinafter set forth, to-wit:

First: To supply to said pipe line 2000 inches of water, or such larger quantity as may, at the time, he required and taken for immediate use for irrigation or domestic purposes, by the parties entitled to receive and use water discharged from said Power House, not exceeding the extent of their respective rights to such water.

Second: To supply additional water to said pipe line, to the extent of an aggregate amount of 3000 inches, (inclusive of the water specified in the next preceding subdivision "First"), except and provided that all or any part of such additional water shall be allowed to flow past said intake, into the wash or channel of said creek, for replenishing the underground water of said

Region, whenever so requested in writing by the said Improvement Company, except during periods:

(a) When the quantity of water flowing in said creek at said intake, exceeds 4000 inches, in which event such excess water may be diverted through said pipe line, until the total quantity of water, diverted therethrough, amounts to 2500 inches, or

(b) When the quantity of water, flowing in said creek, at said intake exceeds 5000 inches, in which event, such excess water may be diverted through said pipe line, until the total quantity of water, diverted

therethrough, amounts to 3000 inches.

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Third: All water, so permitted to pass said intake, shall be used, as far as reasonably practicable, for replenishing the underground water contained in the entire area of the Lytle Creek Wash, situate below said intake, provided that at all times, so far as is reasonably practicable, the upper portion of said wash shall be so replenished with water until no more water can be sunk therein, before such replenishment is performed on the portion of said wash lying south of Highland Avenue, or lying east of the west boundary of the lands in said Region now owned by the Muscoy Water Company.

Fourth: If, at the end of five years, from date hereof, said Improvement Company or their successors in interest, decide that the water producing capacity of wells, situate south of an east and west line drawn through said Power House, and north of said Highland Avenue, would be benefited and increased by conducting at said intake, into said pipe line, a quantity of water not exceeding 3000 inches, then and in that event, all of the water flowing at said intake, shall at all times thereafter, be turned into said pipe line, to the extent of said 3000 inches, instead of permitting a portion of such waters to flow past said intake, as aforesaid, and at said Power House, all surplus water, in excess of the quantity at the time required to meet the then requirements of the respective parties, entitled to receive and use water discharged from said Power House, shall be used in accordance with, and be subject to the provisions of Paragraph VI hereof.

VII-a

That no water shall ever be conducted by any party hereto, from that certain tract of land, situated in said San Bernardino County, described as follows:

Beginning at a point on the center line of hereinbefore mentioned Muscott Avenue, said point being situate one-half mile north of said Base Line; running thence south to the center line of said Fourth Street; running thence west, along said center line of Fourth Street, to the point of intersection thereof with the center line of the right of way, for electrical transmission line, of Southern Sierras Power Company; running thence northwesterly along said center line of said right of way, to a point where said center line of said right of way would intersect a line drawn due west from said point of beginning; thence running east to said point of beginning.

VIII.

That in order to conserve, in the most economical and effectual method, all waters which, under the provisions hereof, are from time to time to be used for replenishing the underground water sources of said Region, and also, for further replenishing the underground water

supply of said Region, to conserve, so far as may be reasonably practicable, the surplus, or flood waters, of streams or canyons tributary to said Region, a committee of five persons shall annually be appointed in the month of September of each year, which committee shall have full charge and direction of such water conservation work, and of all expenditures relating thereto, provided that, in case of disagreement or difference of opinion, the power of such committee shall be exercised by concurrence of a majority of its members. One of the members of said committee shall be so appointed by said Improvement Company; one by said Citizens Company; one by said Union Water Company, one by said Mutual Company, Rancheria Water Company, Riverside Company and said City of San Bernardino; and one by said Terrace Water Company, James Barnhill and City of Colton, and each of said members shall serve for one year, and until his successor is appointed and no member of said committee shall receive any compensation for serving thereon. Vacancies on said committee shall also be filled by appointment, to be made in like manner as aforesaid, by the party or parties which made the appointment of the member whose place so becomes vacant, and any person appointed to fill such vacancies shall fill out the unexpired term of his predecessor. Subject to the provisions hereof, said committee is hereby authorized to, from time to time, install any water conservation works, including the construction of dams, ditches, cuts, obstructions, and shafts on land in said Lytle Creek Wash, lying north of Fourth Street, (said street being identical with Foothill Boulevard) and also in and along any canyon, the waters of which are tributary to said Region, and take all other steps,

as in its uncontrolled discretion may be deemed expedient, in order to accomplish the underground conservation of such waters, provided that nothing herein shall be construed as authorizing said committee to trespass upon the property or rights of any party or to do any act that would infringe upon or impair or interfere with the right of any party to the use of any water to which such party shall be entitled. The expense of installing such system and maintaining the same, and carrying on said work of water conservation, shall be borne and paid, subject to the provisions hereof. by the Fontana Companies, Citizens Company, Riverside Company, Improvement Company, Mutual Company, Rancheria Water Company, Rialto Domestic Water Company, City of Colton, City of San Bernardino, Terrace Water Company, and James Barnhill, in the same proportions that the maximum quantity of water which each of said eleven parties (or group of parties), is allotted hereunder, the right to pump from said Region, bears to the aggregate maximum quantity of water which all of said parties are alloted hereunder the right to pump from said Region, provided that in the event of any other person or corporation joining in said conservation work, and paying a proportion of the expense thereof, the proportions of said expense to be borne by said parties, as hereinbefore set forth, shall be correspondingly and equitably reduced. Said committee, in the month of October of each year, and from time to time thereafter, as they may deem proper, shall make an estimate of the amount of money at the time required to be paid to said committee by said eleven parties hereto above named, in order to meet the expense for conservation work as aforesaid, at the

time being undertaken, or in contemplation by said committee.

Said committee shall thereupon present to each of said eleven parties, a bill for the proportionate amount so to be paid by such party, and if any party shall fail to pay such bill, within thirty days after it shall be so presented to such party, then said committee may bring, and it shall be its duty to bring, suit against such party for the amount of such bill, together with costs, including a reasonable attorneys' fee to be fixed by the court in which such suit shall be brought.

Any and all lands, owned by any of said specified parties who are to bear the expense of said conservation work as aforesaid, situate in said Lytle Creek Region, and lying north of said "Fourth Street," and not suitable for the growing of crops thereon, may be used at any and all times for spreading water thereon, and sinking and conserving water therein, by means of dams, obstructions, ditches, cuts and shafts, or by taking such other steps as may be deemed expedient by said committee, provided however, that such water conservation work shall not be done in such a manner as to injure or interfere with the use of any pumping plant, structure or other improvement, situate on any land where such work is performed.

IX.

That the maximum quantity of water which said plaintiff, City of San Bernardino, shall be, and is entitled to take from said Region, and use beyond the confines thereof, is such quantity of water, which when added to the water said plaintiff is entitled to have delivered to it, from said Lytle Creek, will amount in the

aggregate, (inclusive of said Lytle Creek Water) to 325 inches of water, and said plaintiff shall not be entitled to divert, at any time, from said Region, an amount of water in excess of said 325 inches. Of said quantity of water, 225 inches and no more may be pumped or diverted from that certain tract of land in said Region, comprising 10.09 acres, and forming a part of tract known as the "McKenzie Tract" (said tract of 10.09 acres being more particularly described in that certain deed running from William L. McKenzie, and others, to said plaintiff, and recorded in Book 109 of Deeds, at page 303 thereof, in the office of the County Recorder of said San Bernardino County), and none of said 225 inches shall ever be diverted by plaintiff from any other portion of said Region.

Said plaintiff is also the owner of the right to take, divert and use water from that portion of the San Bernardino Valley, lying east of the easterly boundary line of said Lytle Creek Region and east of a line beginning at the point of intersection of the State Highway with the south boundary line of Section 34, Township 2 North, Range 5 West, S. B. B. & M., and running thence to the northwest corner of said Section 34, and north of the center line of Mill Street, extended east to Sterling Avenue, and from streams tributary to said portion of said valley, situate in said portion of said valley, either from the surface flow of such streams, or from wells bored or to be bored in said portion of said valley, to such extent as may be reasonably necessary to supply the needs of said city and its inhabitants with water for supplying needs and purposes within said City. right of said plaintiff to take water from the surface flow of Lytle Creek, to the extent of 100 inches, shall

not be affected or diminished by any claims of the Fontana Companies, or any of them to salvage water, by reason of any water of Lytle Creek being conducted or conveyed in or through pipe lines, or conduits of any kind.

X.

That, subject to the provisions of this paragraph, the maximum quantity of water which said Rialto Domestic Water Company shall be, and is entitled to take from said Region and use beyond the confines thereof, is such quantity of water which, when added to the water said Company is entitled to have delivered to it from said Lytle Creek, will amount in the aggregate (inclusive of said Lytle Creek Water) to 143.22 inches of water, and said Company shall not be entitled to divert, at any time from said Region, an amount of water in excess of said quantity hereinbefore in this paragraph specified. Of said quantity of water, 100 inches and no more may be pumped from said Region by said Company, provided that:

- (a) None of said 100 inches of water shall be taken from any well or water development situate south of a line located parallel to, and situate three-fourths of a mile north of, Highland Avenue.
- (b) The right of said Company to so pump and take said one hundred inches of water, shall be exercised only to such extent as shall be necessary to supply the City of Rialto, and the inhabitants thereof, with water for municipal and domestic uses and purposes, and for the irrigation of flowers, trees and lawns, within said City, and then only during such times as the 43.22 inches of water (now supplied by said Company to the

inhabitants of said City) is inadequate, or unsuitable

for such purposes or uses.

(c) None of said 100 inches of water shall, at any time, be used outside of the now, or hereafter existing corporate limits of said City of Rialto, except to the extent that said 43.22 inches is now being used outside said City.

(d) Nothing in this Paragraph X contained shall be construed as vesting in said Company the right to take any portion of said 100 inches of water from any well or water development, without the consent of the owner of the land on which such well or water development is situated.

- (e) The right to pump and take said 100 inches of water from said region shall be exercised only in the event such right shall be transferred to the City of Rialto.
- (f) The water derived from said 100 inches water right, other than water supplied for fire hydrants, sewers, stores and buildings, not used for dwellings, shall not be furnished to the inhabitants of said City of Rialto, except through meters and when charged for at meter rates.

XI.

That the maximum quantity of water which said Improvement Company shall be, and is entitled to take from said Region, and use beyond the confines thereof, is, such quantity of water, which when added to the water said Company is entitled to have delivered to it from said Lytle Creek, will amount in the aggregate (inclusive of said Lytle Creek Water), to 1026.23 inches, and said Improvement Company shall not be en-

titled to divert at any time, from said Region, an amount of water in excess of said quantity in this paragraph hereinbefore specified. 'Of said quantity of water, only 700 inches may be pumped and diverted from said Region, by said Improvement Company, except during such periods when the quantity of water said Company is deriving from said Lytle Creek, is temporarily reduced to a quantity of less than 326.23 inches, during which periods additional water may be pumped and diverted from said Region by said Company, but only to an extent sufficient to supply such deficiency of said Lytle Creek Water, and only so long as such deficiency continues. Said pumping of said 700 inches of water by said Improvement Company shall be confined to the Ferguson Ranch, (said Ranch being the real property described in that certain deed, dated November 20th, 1908, and executed by Fontana Development Company, and recorded in the office of the County Recorder of said San Bernardino County, in Book 429 of Deeds, page 103 thereof), and said Company is not entitled to pump any water from any other part of said Region.

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XII.

That the maximum quantity of water, which said Mutual Company shall be, and is entitled to take and conduct from said Region, and use beyond the confines thereof, is 125 inches of water, and said Mutual Company shall not be entitled to divert at any time, from said Region, an amount of water in excess of said 125 inches, all of which said quantity of water may be pumped by said Company from said Region, but all of said water shall be taken from wells, or water de-

velopments situate south of Highland Avenue, and north of Base Line.

XIII.

That the maximum quantity of water which said Riverside Company shall be, and is entitled to take from said Region, and use beyond the confines thereof, is 450 inches of water, and said Riverside Company shall not be entitled to divert at any time, from said Region, an amount of water in excess of said 450 inches, all of which said quantity of water may be pumped or diverted by said Company from said Region, but all of said water shall be taken from wells or water developments situate south of Highland Avenue, and north of Base Line.

XIV.

That the maximum quantity of water which said Rancheria Water Company shall be, and is entitled to take from said Region, and use beyond the confines thereof, is 120 inches of water, and said Company shall not be entitled to divert at any time from said Region, an amount of water in excess of 120 inches, all of which said quantity of water may be pumped or diverted by said Company from said Region, but all of said water shall be taken from wells or water developments, situate south of Highland Avenue, and north of said Fourth Street.

XV.

That the maximum quantity of water which said Citizens Company shall be, and is entitled to take from said Region, and use beyond the confines thereof, is 1300 inches of water, and said Citizens Company shall not be entitled to divert, at any time, from said Region, an amount of water in excess of said 1300 inches, all of which said quantity of water may be pumped or diverted by said Company from said Region, provided that:

- (a) No more than 200 inches shall ever be diverted or pumped by said Citizens Company, from that part of said Ferguson Ranch specified in that certain deed, executed by the Semi-Tropic Land and Water Company, to the Rialto Irrigation District, and recorded in the office of the County Recorder of said San Bernardino County, in Book 187 of Deeds, at page 213 thereof, and
- (b) No more than 585 inches shall ever be diverted from said Region by said Citizens Company, from the northeast quarter of Section 36, Township 1 North, Range 5 West, S. B. & M., and
- (c) No more than 150 inches shall ever be diverted or pumped by said Citizens Company, from that certain tract of land, situate in said Region, described as follows, to-wit:

Commencing at a point on the Base Line two thousand and fifty feet east of the southwest corner of Township 1 North, Range 4 West, San Bernardino Base and Meridian, and running thence due east 250 feet; thence north 14 degrees west, 344 feet; thence north 24 degrees 10 minutes West, 839.7 feet; thence north 39 degrees, 56 minutes west, 1096 feet; thence due west 674 feet; thence south 8 degrees, 20 minutes east, 1119 feet; thence south 34 degrees, 15 minutes east, 1119 feet; thence south 58 degrees, 35 minutes east, 998-7/10 feet, to the place of beginning.

- (d) None of the remaining quantity of said 1300 inches of water shall ever be diverted or pumped by said Citizens Company, from any lands in said Region, lying to the north of Base Line, but nothing herein contained shall be construed as obligating said Citizens Company, to divert any specific quantity of water from lands lying north of Base Line, to the end that any quantity of water may be diverted by said Company, from lands in said Region lying south of Base Line, so long as such quantity, when added to the quantity of water which said Company may be then contemporaneously taking from said Region, from lands north of Base Line, shall not exceed in the aggregate, said maximum quantity of 1300 inches of water; provided however, that in the event of said Company diverting at any time from said Region, a total quantity of water, exceeding 1100 inches, then all of such excess water shall be taken by said Company from lands in said Region lying south of a line drawn parallel to, and situate 2500 feet south of Base Line.
- (e) Said Citizens Company shall never be entitled to divert any water from that certain tract of land situate in said Region, and described as follows:

Beginning at the southeast corner of the northeast quarter of the northeast quarter of Section 36, Township 1 North, Range 5 West, San Bernardino Base and Meridian; running thence west, 11.89 chains to a post, thence north 3 degrees 10 minutes west, 20 chains to a post on the north line of said Section, thence east 1 chain, thence south 32 degrees east, 8.32 chains to a post; thence south 2 degrees west, 2.06 chains to a post; thence south 54 degrees east, 4.59 chains to a post; thence south 83 degrees east, 4.40 chains to the east line

of said Section, thence south 8.48 chains to the place of beginning.

XVI.

The maximum quantity of water which James Barnhill (sued herein under the erroneus name of "W. W. Barnhill"), shall be, and is entitled to take from said Region, and use beyond the confines thereof, is seventy-five inches of water and said Barnhill shall not be entitled to divert, at any time, from said Region, an amount of water in excess of said 75 inches, all of which said quantity of water may be pumped by him from said Region, but all of said water shall be taken from wells, or water developments, situate south of the existing right of way of Atchison, Topeka and Santa Fe Railway Company (on which said right of way are located the railroad tracts extending from said City of San Bernardino, to the City of Rialto), and north of said Mill Street.

XVII.

That the maximum quantity of water, which said Terrace Water Company shall be, and is entitled to take from said Region, and use beyond the confines thereof, is 150 inches of water, and said Terrace Water Company shall not be entitled to divert, at any time, from said Region, an amount of water in excess of said 150 inches, but all of said water shall be taken from wells or water developments, situate south of said right of way of said Railway Company mentioned in the next preceding paragraph hereof, and north of said Mill Street. All of said water may be pumped.

XVIII.

That the maximum quantity of water which said City of Colton shall be, and is entitled to take from said and its tributaries, and from said Lytle Creek Region, and conduct from said Region, and use beyond the confines thereof, shall amount to an aggregate quantity of 3480.78 inches, and said Fontana Companies shall never be entited either collectively or separately to divert, beyond said confines, at any time from said water sources, or any of them, an amount of water in excess of said quantity in this paragraph hereinbefore specified. Of said 3480.78 inches of water, 1300 inches and no more may be pumped and diverted from said Region, by said Fontana Companies, provided that:

(a) No more than three hundred inches shall ever be pumped from the next hereinafter described tract of land, and said 300 inches shall be pumped from no other place; said tract being that certain tract, in said Region, described as follows:

That portion of the Southwest portion of the Muscupiabe Rancho, described as follows:

Beginning at station O of the north boundary of the Muscupiabe Rancho, which point is situate near the northeasterly bank of Lytle Creek, and near the mouth of Lytle Creek Canyon;

Thence following and along the northerly boundary of said Muscupiabe Ranch, South 67 degrees, 52 minutes East, thirty-five and fifty-three hundredths (35.53) chains to station 1 of said Muscupiabe Rancho; thence south 48 degrees, 14 minutes west, fifty-six and seventy-six hundredths (56.76) chains to the southwesterly corner of Farm Lot Ten (10) designated on the Map showing SUBDIVISION OF LANDS BELONGING TO SEMI-TROPIC LAND AND WATER COMPANY, recorded in Book 6 of Maps, at page 12, in the office of the County Recorder of said San Bernardino County;

Region, and use beyond the confines thereof, is 600 inches of water, and said City shall not be entitled to divert, at any time, from said Region, an amount of water in excess of said 600 inches, all of which said quantity of water may be pumped by said City from said Region, but all of said water shall be taken from wells or water developments situate south of the last mentioned right of way of said Railway Company, and north of said Mill Street, and none of said water shall be used west of the highway, running approximately north and south, situate on the Rialto Bench, and known as "Rancho Avenue."

XIX.

As used herein, (1) the term "Fontana Companies," refers to Fontana Water Company, Fontana Union Water Company, Fontana Power Company, Fontana Farms Company, and Fontana Land Company; (2) the term "Citizens Company" refers to the Citizens Land and Water Company of Bloomington; (3) the term "Riverside Company" refers to the Riverside Highland Water Company; (4) the term "Improvement Company" refers to the Lytle Creek Water and Improvement Company; (5) the term "Mutual Company" refers to the Mutual Land and Water Company of Rialto; (6) the term "Power Company" refers to the Fontana Power Company, and (7) the term "Union Water Company" refers to Fontana Union Water Company.

XX.

That the maximum quantity of water which said Fontana Companies shall be, and are collectively entitled to take from the surface and sub-surface waters of said Lytle Creek, and from said Lytle Creek Canyon, Thence north 24 degrees, 43 minutes west, eighty-four and twenty-four hundredths (84.24) chains to a point in the north boundary of said Muscupiabe Rancho; said point being identical with the north corner of Farm Lot One (1), designated on said Map; thence, following and along the north boundary of the Muscupiabe Ranch, south fifty-one degrees, thirty minutes east, eleven and fifty-hundredths (11.50) chains to Station 49 thereof;

Thence, south 63 degrees, 00 minutes east, 40 chains to Station 0 of said Muscupiabe Rancho, the place of beginning.

Containing two hundred twelve and nineteen hun-

dredths (212.19) acres.

(b) No more than 200 inches shall ever be pumped and diverted from said Region, from that certain tract of land in said Region, described as follows:

Commencing at a point on Line 2-3 of the northeasterly boundary of the southwest portion of the Rancho Muscupiabe, said point being north 45 degrees, 0 minutes west, one hundred thirty-seven and three-tenths chains from the southeast corner of Section 25, Township 1 North, Range 5 West, San Bernardino Base and Meridian; thence following the northeasterly boundary line of lands heretofore conveyed by the Fontana Development Company, to the Lytle Creek Water and Improvement Company, by deed recorded in Book 429 of Deeds, page 103, south 71 degrees, 13 minutes west, thirty-four and twenty-eight hundredths chains; thence still following said boundary north eighty-two degrees, fifty-nine minutes west, eighteen and seventy-three hundredths chains, for a point of beginning; thence from said point of beginning north fifty-four degrees, fifteen minutes west, eighty-three and four hundredths chains; thence south 35 degrees, 45 minutes west, along the boundary line of the land conveyed by the Fontana Development Company to the Fontana Union Water Company, by deed recorded in Book 505 of Deeds, page 274, to the northwesterly corner of Lot 64, of Map showing subdivision of lands belonging to the Semi-Tropic Land and Water Company, as per plat recorded in Book 6 of Maps, page 12, of the records of said County, including the western portion of the Muscupiabe Grant, as per plat recorded in Book 7 of Maps, page 23, of the records of said County; thence from said northwesterly corner of said Lot 64, easterly and along the northeast line of Lots 64, 66, 68, 70, 72, 74 and 76, to the westerly point of land conveyed by the Fontana Development Company to the Lytle Creek Water and Improvement Company, by deed recorded in Book 429 of Deeds, page 103, et. seq.; thence following the north boundary of said tract south 82 degrees, 59 minutes east, twenty-six and twenty-seven hundredths chains, more or less, to point of beginning.

(c) None of the remaining 800 inches, or any portion of said 1300 inches of water, shall ever be pumped by said Fontana Companies, or any of them, from any portion of said Region lying to the south, or southeasterly of a line drawn from the southeast corner of Farm Lot 68, designated on said Map, to that certain point situate on the boundary of said Muscupiabe Rancho, designated or known as "Stake No. 3" (which said last mentioned point is situate very near to the northeast corner of Section 22, Township 1 North, Range 5 west, S. B. B. & M.); thence running due east to the southwesterly boundary of said right of way of

said Atchison, Topeka and Santa Fe Railway Company, hereinbefore mentioned, save and except that 150 inches of said 1300 inches of water may be pumped or diverted from lands in said Region lying below or to the south

or southeasterly of said line.

(d) No water, pumped in said Region by any of said Fontana Companies, shall ever be conducted east of the west boundary of the lands in said Region now owned by the Muscoy Water Company, a corporation, provided however, that if any of the said Fontana Companies shall exercise the right to substitute for 150 inches of the surface waters of said Lytle Creek other water (said right being specifically provided for in that certain judgment rendered by the Superior Court of said San Bernardino County, in Action numbered 9383 in said Court, a copy of which judgment is recorded in the office of the County Recorder of said County, in Book 369 of Deeds at page 323 thereof, which said judgment is based upon that certain contract, dated October 26, 1891, wherein John L. Campbell granted to the Semi-Tropic Land and Water Company, the right to make such substitution of such water), then and in that event, such substituted water, not exceeding 150 inches, may be conducted anywhere.

(e) No water, except the 300 inches permitted to be pumped hereunder, from the tract of land described in Subdivision (a) of this Paragraph XX, shall ever be pumped and diverted by any of said Fontana Companies, from said Region, except and provided that whenever the quantity of water which said Fontana Companies are deriving from said Lytle Creek, at said intake, when added to any water that shall at the time be actually pumped from said tract (there shall be no

obligation to pump any water from said tract), shall amount in the aggregate to less than 2500 inches, then, so long as such deficiency shall continue, said Fontana Companies may take and divert from said Region from any or all of said other areas hereinbefore specified (but not more from any one of said areas than the maximum that they are entitled to take from such tract as hereinbefore stated) such quantity of water as may be necessary to make up such deficiency and maintain such aggregate supply of 2500 inches.

(f) Said quantity of 2500 inches and said maximum quantity of 3480.78 inches of water, hereinbefore referred to in this Paragraph XX, both relate exclusively to water which said Fontana Companies are entitled to take for their own use for irrigation and other beneficial purposes, beyond the confines of said Region.

XXI.

Nothing herein contained shall settle, bind or affect any question, matter or right existing between any of said Fontana Companies only, the purpose of this decree being to define and adjudicate the rights involved herein, of each and all of the respective parties hereto, other than said Fontana Companies, and also to adjudicate the collective rights of all of said Fontana Companies, constituting one group of defendants, without affecting any right which any of said Fontana Companies may have against any other of said Fontana Companies may have against any other of said Fontana Companies.

XXII.

That, except as provided in Paragraph XXIV hereof, no well shall ever be sunk hereafter by any party to

this action, within a distance of 200 feet of the north boundary line of said Ferguson Ranch, and it is further decreed that none of said Fontana Companies shall be entitled to hereafter pump any water in said Lytle Creek Canyon, at any time when such water is not needed for irrigation purposes.

XXIII.

Nothing contained herein shall be construed as permitting or shall permit, any water to be diverted from said Region, or from any water sources herein menitoned, at any time when the water so diverted is not reasonably needed for some useful or beneficial purpose, and it shall not be deemed a useful or beneficial purpose within the meaning of this paragraph, to use water:

(a) For irrigating, between the 15th day of November and the 15th day of March, of the next succeeding year, any grain or cereal crop, unless such crop is grow-

ing in an orchard;

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(b) For saturating or causing water to sink in lands, lying outside of the said Region and canyon, for the purpose of accomplishing underground storing of water, or of adding to the water contained in such lands, nor for excercising unreasonable irrigation of crops or trees growing thereon.

XXIV.

That none of the parties to this action shall ever be entitled hereafter, to sink any well within a distance of 500 feet from any other well, owned, or operated by any other party to this action, except for substituting a new well in lieu of any now existing well, within said distance, for the sole purpose of maintaining, but not in-

creasing, the quantity of water now taken by such existing well, within such distance, provided however, that if it is desired to sink such new well within said distance, then such new well shall be always located as near as reasonably practicable to the existing old well for which it is to be substituted, as aforesaid.

XXV.

That each and all of the parties to this action, when taking any water from any water source mentioned herein, shall install, and at all times maintain respectively, at every point at which such water is so taken, such measuring box or weir or other measuring device, as will show readily and accurately the quantity of water at the time being taken at such point, which box and weir or other device, shall be installed and maintained as directed by, and to the satisfaction of said committee on water conservation, and shall at all times be open to inspection by an member of said committee, and by any party to this action.

XXVI.

Nothing herein contained shall be construed as vesting any new right in any of the parties hereto, to enter upon and take water from any water development or well situate on any property of any other party hereto, but the provisions of this paragraph shall not impair or affect any existing right of any party hereto.

XXVII.

That the rights of each and all of the said parties to pump water from said Region, as hereinbefore specified and defined are, as between said parties, equal and correlative, without any priority or superiority of right, except as hereinbefore specifically stated or provided as to a particular interest or right, as between particular specified parties.

XXVIII.

That every provision of this decree in favor of, or applying to any party hereto, shall also apply to, and inure to the benefit of, and also bind each and all of the heirs, legal representatives, successors and assigns of such party.

XXIX.

That nothing herein decreed shall impair, abridge, or affect any existing right of any party hereto, which is now established by decree of court, or by other record, to have delivered, or to share in water from the surface flow of said Lytle Creek, except as may hereinbefore be otherwise specifically provided. Nothing herein decreed shall impair, abridge or affect any existing right of any party hereto to practice water conservation by sinking water in said Lytle Creek Canyon.

XXX.

That each and all of the parties hereto, and the agents and employees of each of them, are hereby perpetually restrained and enjoined from doing any act or thing in violation of the provisions of this decree.

XXXI.

None of the several maximum quantities of water which the parties hereto are respectively entitled to take from said Region, and use beyond the confines thereof, as herein specified, shall be increased or affected by the future acquiring of additional lands in said Region by any of said parties; provided, however, anything to the contrary herein contained notwithstanding, should any party hereto hereafter purchase from any other party hereto the herein specified right to divert water of such other party, such purchasing party shall be entitled to exercise such purchased right of diverting water from said Region, in addition to the right allotted hereunder to such purchasing party.

XXXII.

No objection shall ever be made by any of said parties as to the interest or right of any party, as hereinbefore specified and defined, or as to the validity of this judgment in so specifying or defining such interest or right, on the ground that such interest or right, as so specified or defined, is not consistent with or warranted by the pleadings relative thereto; and if, in any case, it shall appear that any such interest or right, as so specified and defined, is in fact not consistent with or warranted by such pleading as actually filed, then such pleading shall be deemed and treated as amended, to conform to and sustain such interest and right as hereinbefore specified and defined.

XXXIII.

Each of said parties waives all right of appeal from this judgment, and no appeal shall be taken by any party or parties from this judgment or any part thereof.

XXXIV.

No party to this judgment shall be entitled to recover costs from any other party.

Dated: January 28th, 1924.

BENJAMIN F. WARMER,

Judge.

Endorsed:

Filed Jan. 28, 1924

HARRY L. ALLISON, Clerk

By M. L. ALDRIDGE, Deputy.

Docketed: Jan. 30, 1924, at 1:35 o'clock P. M.

Entered: Jan. 28, 1924, Book 41, Page 154.

HARRY L. ALLISON, Clerk

By R. M. Schmidt, Deputy Clerk

STATE OF CALIFORNIA,
COUNTY OF SAN BERNARDINO,
ss.

I, HARRY L. ALLISON, County Clerk and exofficio Clerk of the Superior Court, do hereby certify the foregoing to be a full, true and correct copy of the original on file in my office.

Witness my hand and seal of the Superior Court, this 14th day of Feb., 1924.

HARRY L. ALLISON, County Clerk.

By R. M. SCHMIDT, Deputy.

Recorded at request of Leonard, Surr & Hellyer, Feb. 16, 1924, at 28 minutes past 9.00 A. M., in Book 829, Page 293, of Deeds, Records San Bernardino County.

FULTON G. FERAUD, County Recorder.

By IRENE McINERNY, Deputy Recorder. Fee \$13.50.

I hereby certify that I have correctly tanscribed this instrument on the records in the office of the Recorder of San Bernardino County.

R. EASTON, Copyist.

Compared:

M. ALEXANDER,—R. EASTON.

03:08

AGREEMENT BETWEEN THE WEST SAN BERNARDINO COUNTY WATER DISTRICT AND THE CITY OF SAN BERNARDINO FOR PURCHASE OF LYTLE CREEK SURFACE WATER SUPPLY

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 This Agreement is made as of April 20, 1993, by and between the WEST SAN BERNARDINO COUNTY WATER DISTRICT (District), and the CITY OF SAN BERNARDINO (City), a municipal corporation, by and through its BOARD OF WATER COMMISSIONERS.

RECITALS

A. City owns 1.94 million gallons per day (mgd) of water rights to the surface flow of Lytle Creek (150 miners inches). Said rights are set forth in City of San Bernardino vs. Fontana Water Co. et al., Superior Court of San Bernardino County, California, January 28, 1924, Case No. 17030. City's rights include: 100 miners inches in the name of the City; 50 miners inches held by Mt. Vernon Water Company, one-third owner of the "Campbell Rights" by San Bernardino County Superior Court Case No. 20790, Lytle Creek Water and Improvement Company vs. Grapeland Irrigation District, et al.

B. District is in the process of constructing a water filtration and treatment facility adequate to properly filter and treat said water supply for domestic use.

THEREFORE, IT IS AGREED:

1. Upon completion of said treatment plant, District shall divert City's said 1.94 mgd, or any portion thereof as determined by the District, for treatment and use in District's water system. Point of diversion shall be the

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Afterbay of the Southern California Edison Company's Fontana Power House. The actual amount of City's water available for sale shall be that amount of surface flow in Lytle Creek allocated to City by various judgments, agreements and low flow restrictions of same.

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- District shall pay City an amount equal to the charge 2. by the San Bernardino Valley Municipal established Water District for imported State Project Water for groundwater recharge; currently, \$60.00 per acre foot or, the average cost per acre foot to District to produce and transport well water from District's Lytle Creek Well Field to elevation one thousand five hundred seventy (1,570) feet above sea level which is the same elevation as said treatment plant, whichever is less. Present estimated cost per acre foot is \$75.00 to produce and transport said water. City will continue to pay assessments which may be imposed by the Lytle Creek Water Conservation Association against surface flow rights it owns.
- This Agreement shall terminate on January 1, 2023. 3. District shall have a right to two (2) ten-year extension options after said expiration date. This Agreement may be modified only upon the mutual written agreement of the parties hereto. Any request for modification of this Agreement shall be made at least ninety (90) days prior to the proposed effective date of any such requested modification. This Agreement shall inure to the benefit of and be binding upon the parties hereto and their

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respective successors, legal representatives, and assigns. This Agreement shall be reviewed by the parties ninety (90) days prior to the end of each five-year anniversary date of this Agreement.

- 4. District agrees to indemnify and hold City and its officers, employees, successors and assigns, and each of them, harmless from and against all liability or claims thereof for loss of or damage to property or injury to or death of any person proximately caused in whole or in part by any acts, omission, negligence, gross negligence or willful misconduct, of District or its contractors, or by any acts for which District or its contractors are liable without fault, in the construction, operation and maintenance of the facilities hereunder, save and except in those instances where such loss, damage, injury, or death is caused in whole or in part by the negligence of City or its contractors or by any acts for which City or its contractors are liable without fault.
- officers, employees, successors, and assigns, and each of them, harmless from and against all liability or claims thereof for loss of or damage to property or injury to or death of any person proximately caused in whole or in part by any acts, omission, negligence, gross negligence or willful misconduct, of City or its contractors, or by any acts for which City or its contractors are liable without fault, in the operation and maintenance of the facilities hereunder, save and except in those instances

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where such loss, damage, injury, or death is caused in whole or in part by the negligence of District or its contractors or by any acts for which District or its contractors are liable without fault.

6. Written notice to be given to either party shall be given by personal delivery or by registered or certified mail; other correspondence and invoices may be sent by first class mail, addressed and delivered as set forth below:

General Manager City of San Bernardino Municipal Water Department 300 North "D" Street San Bernardino, CA 92418

General Manager West San Bernardino County Water District 855 West Base Line Rd. Rialto, CA 92376

IN WITNESS WHEREOF, each of the parties hereto has caused this Agreement to be executed by its respective duly authorized officers. The effective date of this Agreement shall be the date first above written.

BOARD OF WATER COMMISSIONERS CITY OF SAN BERNARDINO

WEST SAN BERNARDINO COUNTY WATER DISTRICT

Charaller Margaret H. Chandler President

ATTEST:

ATTEST:

By: Cheryl A. Flowers

Secretary

By: Ira B. Pace, Secretary

APPROVED AS TO FORM AND CONTENT

Gerald D. Shoaf, Legal Counsel

Appendix B. Western Judgment

FRIVERENCE COUNTY ID

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IN THE SUPERIOR COURT OF THE STATE OF CALIFORNIA IN AND FOR THE COUNTY OF RIVERSIDE .

WESTERN MUNICIPAL WATER DISTRICT OF RIVERSIDE COUNTY, a municipal water district; CITY OF RIVERSIDE, a municipal corporation; THE GAGE CANAL COMPANY, a corporation; AGUA MANSA WATER COMPANY, a corporation, MEEKS & DALEY WATER COMPANY, a corporation; RIVERSIDE HIGHLAND WATER COMPANY, a corporation, and THE REGENTS OF THE UNIVERSITY OF CALIFORNIA,

Plaintiffs,

-vs-

(A) EAST SAN BERNARDING COUNTY WATER DISTRICT, et al.,

Defendants

NO.704726 4/27/69

JUDGMENT

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28	-	Area, Colton Basin Area, and Riverside Basin Area situated	
29		within San Bernardino County; Riverside Basin Area within	
30		Riverside County; Bunker Hill Dike; Riverside Narrows; and	•
31		, =, and	
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Boundaries of San Bernardino Valley Municipal Water District & Western Municipal Water District of Riverside County

APPENDIX B ---

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Extractions by Plaintiffs from San Bernardino Basin Area.

APPENDIX C --

Exports for Use on Lands not Tributary to Riverside Narrows

APPENDIX D --

Miscellaneous Data

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 (a) <u>Complaint</u>. The complaint in this action was filed by certain parties exporting water from the area defined herein as the San Bernardino Basin Area for use within Western, and sought a general adjudication of water rights.

(b) Orange County Water District Action.

Subsequently the Orange County Water District filed an action for the adjudication of the water rights of substantially all water users in the area tributary to Prado Dam in the Santa Ana River Watershed. A decree of physical solution has been entered in such action whereby individual water users were dismissed, and San Bernardino Valley and Western assumed responsibility for the deliveries of certain flows at Riverside Narrows and Prado respectively.

- (c) Physical Solution. The Judgment herein will further implement the physical solution in the Orange County Water District action, as well as determine the rights of the hereinafter named Plaintiffs to extract water from the San Bernardino Basin Area, and provide for replenishment of the area above Riverside Narrows. Such Judgment is fair and equitable, in the best interests of the parties, and in furtherance of the water policy of the State. San Bernardino Valley has the statutory power and resources to effectuate this Judgment and accordingly the other defendants may be dismissed.
- (d) <u>Stipulation</u>. The parties named herein through their respective counsel have proposed and filed a written stipulation agreeing to the making and entry of this Judgment. By reason of such stipulation, and good cause appearing

therefor,

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IT IS HEREBY ORDERED, ADJUDGED AND DECREED as follows:

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ACTIVE PARTIES

- (a) The parties to this Judgment are as follows:
- (1) Plaintiff Western Municipal Water District of Riverside County, a California municipal water district, herein often called "Western", appearing and acting pursuant to Section 71751 of the Water Code;
- (2) Plaintiff City of Riverside, a municipal corporation;
- (3) Plaintiffs Riverside Highland Water Company, Agua Mansa Water Company and Meeks & Daley Water Company, each of which is a mutual water company and a California corporation;
- (4) Plaintiff The Regents of the University of California, a California public corporation;
- (5) Defendant San Bernardino Valley
 Municipal Water District, a California municipal water district,
 herein often called "San Bernardino Valley", appearing and
 acting pursuant to Section 71751 of the Water Code;
- (b) This Judgment shall inure to the benefit of and be binding upon, the successors and assigns of the parties.

II

DISMISSED PARTIES

All parties other than those named in the preceding Paragraph I are dismissed without prejudice.

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(a) The Judgment dated and entered on May 13, 1959, in that certain action filed in the Superior Court of the State of California in and for the County of San Bernardino, entitled and numbered "San Bernardino Valley Water Conservation District, a State Agency, Plaintiff v. Riverside Water Company, a corporation, et al., Defendants", No. 97031, is superseded effective January 1, 1971, and for so long as this Judgment remains in effect as to any party hereto that was a party to that action, and as to any party hereto that is a successor in interest to the rights determined in that action.

- (b) The Judgment dated June 23, 1965, and entered on April 21, 1966, in that certain action filed in the Superior Court of the State of California in and for the County of San Bernardino entitled and numbered "San Bernardino Valley Water Conservation District, a State Agency, Plaintiff, v. Riverside Water Company, a corporation, et al., Defendants," No. 111614, is superseded effective January 1, 1971, and for so long as this Judgment remains in effect as to any party hereto that was a party to that action, and as to any party hereto that is a successor in interest to any rights determined in that action.
- (c) As used in this Paragraph 111 only, "party" includes any person or entity which stipulates with the parties hereto to accept this Judgment.

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 The following ground water basins and tributary areas are situated within the Santa Ana River watershed upstream from Riverside Narrows and are tributary thereto, and their approximate locations and boundaries for purposes of this Judgment are shown upon the map attached hereto as Appendix "A": San Bernardino Basin Area (the area above Bunker Hill Dike, but excluding certain mountainous regions and the Yucaipa, San Timoteo, Oak Glen and Beaumont Basins); Colton Basin Area, Riverside Basin Area within San Bernardino County, and Riverside Basin Area within Riverside County.

As used herein the following terms shall have the meanings herein set forth:

- (a) <u>Bunker Hill Dike</u> The San Jacinto Fault, located approximately as shown on Appendix "A", and forming the principal downstream boundary of the San Bernardino Basin Area.
- (b) <u>Riverside Narrows</u> That bedrock narrows in the Santa Ana River indicated on Appendix "A".
- (c) Extractions Any form of the verb or noun shall include pumping, diverting, taking or withdrawing water, either surface or subsurface, by any means whatsoever, except extractions for hydroelectric generation to the extent that such flows are returned to the stream, and except for diversions for replenishment.
- (d) <u>Natural Precipitation</u> Precipitation which falls naturally in the Santa Ana River watershed.
- (e) Imported Water Water brought into the Santa Ana River watershed from sources of origin outside such watershed.

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 ground water body achieved through the spreading or retention of water for the purpose of causing it to percolate and join the underlying ground water body, or injection of water into the ground water resources by means of wells; provided that as used with reference to any obligation of Western to replenish the Riverside Basin Area in Riverside County, the term replenishment shall include any water caused to be delivered by Western for which credit is received by San Bernardino Valley against its obligation under the Orange County Judgment to provide base flow at Riverside Narrows.

average annual amount of water that could be extracted from the surface and subsurface water resources of an area over a period of time sufficiently long to represent or approximate long-time mean climatological conditions, with a given areal pattern of extractions, under a particular set of physical conditions or structures as such affect the net recharge to the ground water body, and with a given amount of usable underground storage capacity, without resulting in long-term, progressive lowering of ground water levels or other undesirable result. In determining the operational criteria to avoid such adverse results, consideration shall be given to maintenance of adequate ground water quality, subsurface outflow, costs of pumping, and other relevant factors.

The amount of safe yield is dependent in part upon the amount of water which can be stored in and used from the ground water reservoir over a period of normal water supply under a given set of conditions. Safe yield is thus related to factors which influence or control ground water recharge, and

 to the amount of storage space available to carry over recharge occurring in years of above average supply to years of deficient supply. Recharge, in turn, depends on the available surface water supply and the factors influencing the percolation of that supply to the water table.

Safe yield shall be determined in part through the evaluation of the average net groundwater recharge which would occur if the culture of the safe yield year had existed over a period of normal native supply.

- (h) Natural Safe Yield That portion of the safe yield of the San Bernardino Basin Area which could be derived solely from natural precipitation in the absence of imported water and the return flows therefrom, and without contributions from new conservation. If in the future any natural runoff tributary to the San Bernardino Basin Area is diverted away from that Basin Area so that it is not included in the calculation of natural safe yield, any replacement made thereof by San Bernardino Valley or entities within it from imported water shall be included in such calculation.
- (i) New Conservation Any increase in replenishment from natural precipitation which results from operation of works and facilities not now in existence, other than those works installed and operations which may be initiated to offset losses caused by increased flood control channelization.
- (j) Year A calendar year from January 1 through December 31. The term "annual" shall refer to the same period of time.
- (k) Orange County Judgment The final judgment in Orange County Water District v. City of Chino, et al., Orange County Superior Court No. 117628, as it may from time to

time be modified.

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- (1) Return Flow - That portion of the water applied for use in any particular ground water basin which subsequently reaches the ground water body in that basin.
- Five Year Period a period of five consecutive years.

EXTRACTIONS FROM THE SAN BERNARDINO BASIN AREA

- (a) For Use by Plaintiffs. The average annual extractions from the San Bernardino Basin Area delivered for use in each service area by each Plaintiff for the five year period ending with 1963 are hereby determined to be as set forth in Table B-1 of Appendix "B". The amount for each such Plaintiff delivered for use in each service area as set forth in Table B-1 shall be designated, for purposes of this Judgment, as its "base right" for such service area.
- (b) For Use by Others. The total actual average annual extractions from the San Bernardino Basin Area by entities other than Plaintiffs for use within San Bernardino County for the five year period ending with 1963 are assumed to be 165,407 acre feet; the correct figure shall be determined by the Watermaster as herein provided.

VI

SAN BERNARDINO BASIN AREA RIGHTS AND REPLENISHMENT

Determination of Natural Safe Yield. (a) natural safe yield of the San Bernardino Basin Area shall be computed by the Watermaster, reported to and determined initially by supplemental order of this Court, and thereafter

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(b) Annual Adjusted Rights of Plaintiffs.

- 1. The annual "adjusted right" of each Plaintiff to extract water from the San Bernardino Basin Area for use in each service area designated in Table B-1 shall be equal to the sum of the following:
- (a) its base right for such service area, until the natural safe yield of the San Bernardino Basin Area is determined, and thereafter its percentage of such natural safe yield determined by the methods used in Table B-2; and (b) an equal percentage for each service area of any new conservation, provided the conditions of the subparagraph 2 below have been met.
- 2. In order that the annual adjusted right of each such Plaintiff shall include its same respective percentage of any new conservation. such Plaintiff shall pay its proportionate share of the costs thereof. Each Plaintiff shall have the right to participate in new conservation projects, under procedures to be determined by the Watermaster for notice to Plaintiffs of the planned construction of such projects. With respect to any new conservation brought about by Federal installations, the term "costs" as used herein shall refer to any local share required to be paid in connection with such project. Each Plaintiff shall make its payment at times satisfactory to the constructing agency, and new conservation shall be credited to any participating Plaintiff as such conservation is effected.

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3. In any five year period, each Plaintiff shall have the right to extract from the San Bernardino Basin Area for use in each service area designated in Table B-1 an amount of water equal to five times its adjusted right for such service area; provided, however, that extractions by each Plaintiff in any year in any service area shall not exceed such Plaintiff's adjusted right for that service area by more than 30 percent.

If the natural safe yield of the San Bernardino Basin Area has not been determined by January 1, 1972, the initial determination thereof shall be retroactive to that date and the rights of the Plaintiffs, and the replenishment obligation of San Bernardino Valley as hereinafter . set forth, shall be adjusted as of such date. Any excess extractions by Plaintiffs shall be charged against their respective adjusted rights over the next five year period, or in the alternative, Plaintiffs may pay to San Bernardino Valley the full cost of any replenishment which it has provided as replenishment for such excess extracrions. Any obligation upon San Bernardino Valley to provide additional replenishment, by virtue of such retroactive determination of natural safe yield, may also be discharged over such next five year period.

5. Plaintiffs and each of them and their agents and assigns are enjoined from extracting any more water from the San Bernardino Basin Area than is permitted under this Judgment. Changes in place

of use of any such water from one service area to another shall not be made without the prior approval of Court upon a finding of compliance with Paragraph XV(b) of this Judgment. So long as San Bernardino Valley is in compliance with all its obligations hereunder, and Plaintiffs are allowed to extract the water provided for in this Judgment, Plaintiffs are further enjoined from bringing any action to limit the water extracted from the San Bernardino Basin Area for use within San Bernardino Valley.

- 6. Nothing in this Judgment shall prevent future agreements between San Bernardino Valley and Western under which additional extractions may be made from the San Bernardino Essin Area, subject to the availability of imported water not required by San Bernardino Valley, and subject to payment satisfactory to San Bernardino Valley for replenishment required to compensate for such additional extractions.
- Bernardino Valley shall provide imported water for replenishment of the San Bernardino Basin Area at least equal to the amount by which extractions therefrom for use within San Bernardino County exceed during any five year period the sum of: (a) five times the total average annual extractions determined under Paragraph V(b) hereof, adjusted as may be required by the natural safe yield of the San Bernardino Basin Area; and (b) any new conservation to which users within San Bernardino Valley are entitled. Such replemishment shall be

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supplied in the year following any five year period; provided that during the first five year period, San Bernardino Valley shall supply annual amounts on account of its obligations hereunder, and such amounts shall be not less than fifty percent of the gross amount of excess extractions in the previous year.

- 1. Against its replenishment obligation over any five year period San Bernardino Valley shall receive credit for that portion of such excess extractions that returns to the ground water of the San Bernardino Basin Area.
- 2. San Bernardino Valley shall also receive credit against any future replenishment obligations for all replenishment which it provides in excess of that required herein, and for any amounts which may be extracted without replenishment obligation, which in fact are not extracted.
- (d) In this subparagraph (d), "person" and "entity" mean only those persons and entities, and their successors in interest, which have stipulated with the parties to this Judgment within six months after its entry to accept this Judgment.

San Bernardino Valley agrees that the base rights of persons or entities other than Plaintiffs to extract water from the San Bernardino Basin Area for use within San Bernardino Valley will be determined by the average annual quantity extracted by such person or entity during the five year period ending with 1963. After the natural safe yield of the San Bernardino Basin Area is determined hercunder, such

base rights will be adjusted to such natural safe yield; the adjusted right of each such person or entity shall be that percentage of natural safe yield as determined hereunder from time to time which the unadjusted right of such person or entity is of the amount determined under Paragraph V(b).

San Bernardino Valley further agrees that in the event the right to extract water of any of such persons or entities in the San Bernardino Basin Area is adjudicated and legal restrictions placed on such extractions which prevent extracting of water by said persons or entities in an amount equal to their base rights, or after natural safe yield is determined, their adjusted rights, San Bernardino Valley will furnish to such persons or entities or recharge the ground water resources in the area of extraction for their benefit with imported water, without direct charge to such persons or entities therefor, so that the base rights, or adjusted rights, as the case may be, may be taken by the person or entity.

Under the provisions hereof relating to furnishing of such water by San Bernardino Valley, such persons or entities shall be entitled to extract in addition to their base rights or adjusted rights any quantities of water spread for repumping in their area of extractions, which has been delivered to them by a mutual water company under base rights or adjusted base rights included by the Watermaster under the provisions of Paragraph V (b) hereof. Extractions must be made within three years of spreading to so qualify.

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WATER DISCHARGED ACROSS THE BUNKER HILL DIKE

Son Bernardino Valley shall keep in force an agreement with the City of San Bernardino that the present annual quantity of municipal sewage effluent discharged across Bunker Hill Dike, assumed for all purposes herein to be 16,000 acre feet annually, shall be committed to the discharge of the downstream obligations imposed on San Bernardino Valley under this Judgment or under the Orange County Judgment, and that such effluent shall comply with the requirements of the Santa Ana River Basin Regional Water Quality Control Board in effect December 31, 1968.

VIII

EXTRACTIONS FROM COLTON BASIN AREA AND RIVERSIDE BASIN AREA IN SAN BERNARDING COUNTY.

(a) The average annual extractions from the Colton Basin Area and that portion of the Riverside Basin Area within San Bernardino County, for use outside San Bernardino Valley, for the five year period ending with 1963 are assumed to be 3,349 acre feet and 20,191 acre feet, respectively; the correct figures shall be determined by the Watermaster as herein provided.

(b) Over any five year period, there may be extracted from each such Basin Area for use outside San Bernardino Valley, without replanishment obligation, an amount equal to five times such annual average for the Basin Area; provided, however, that if extractions in any year exceed such average by more than 20 percent, Western shall provide replanishment in the following year equal to the excess

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(c). To the extent that extractions from each such Basin Area for use outside San Bernardino Valley exceed the amounts specified in the next preceding Paragraph (b), Western shall provide replenishment. Except for any extractions in excess of the 20 percent peaking allowance, such replenishment shall be supplied in the year following any five year period, and shall not be from reclaimed water produced within San Bernardino Valley. Such replenishment shall also be of a quality at least equal to the water extracted from the Basin Area being recharged; provided, that water from the State Water Project shall be deemed to be of acceptable quality. Replenishment shall be supplied to the Basin Area from which any excess extractions have occurred and in the vicinity of the place of the excess extractions to the extent required to preclude influence on the water level in the three wells below designated; provided that discharge of imported water into the Santa Ana River or Warm Creek from a connection on the State Aqueduct near the confluence thereof, if released in accordance with a schedule approved by the Watermaster to achieve compliance with the objectives of this Judgment, shall satisfy any obligation of Western to provide replenishment in the Colton Basin Area, or that portion of the Riverside Basin Area in San Bernardino County, or the Riverside Basin Area in Riverside County.

(d) Extractions from the Colton Basin Area and that portion of the Riverside Basin Area within San Bernardino County, for use within San Bernardino Valley, shall not be limited. However, except for any required replenishment by Western, San Bernardino Valley shall provide the water to maintain the static water levels in the area, as determined by wells numbered

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15 4W 21 Q3, 18 4W 29 H1, and 18 4W 29 Q1 at an average level no lower than that which existed in the Fall season of 1963. Such 1963 average water level is hereby determined to be 822.04 fact above sea level. In future years, the love_ shall be computed by averaging the lowest static water levels in each of the three wells occurring at or about the same time of the year, provided that no measurements will be used which reflect the undue influence of pumping in nearby wells; or in the three wells, or pumping from the Riverside Basin in Riverside County in excess of that determined pursuant to Paragraph IX(a) hereof.

- Extractions by Plaintiffs from the Colton Basin (e) Area and the portion of the Riverside Basin Area in Sen Bernardino County may be transferred to the San Bernardino Basin Area if the level specified in Paragraph (d) above is not maintained, but only to the extent necessary to restore such 1963 average water level, provided that Western is not in default in any of its replenishment obligations. San Bernardino Valley shall be required to replenish the San Bernardino Basin Area in an amount equal to any extractions so transferred. San Bernardino Valley shall be relieved of responsibility toward the maintenance of such 1963 average water level to the extent that Plaintiffs have physical facilities available to accommodate such transfers of extractions, and insofar as such transfers can be legally accomplished.
- The Colton Basin Area and the portion of the (f) Riverside Basin Area in San Bernardino County conscioute a major source of water supply for lands and inhabitants in both San Bernardino Valley and Western, and the parties herets have a mutual incorest in the maintenance of water quality in these Basin Areas and in the preservation of such supply. If

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the water quality in such Areas, as monitored by the City of Riverside wells along the river, falls below the Objectives set therefor by the Santa Ana River Basin Regional Water Quality Control Board, the Court shall have jurisdiction to modify the obligations of San Bernardino Valley to include, in addition to its obligation to maintain the average 1963 water level, reasonable provisions for the maintenance of such water quality.

The primary objectives of Paragraph VIII and (2)related provisions are to allow maximum flexibility to San Bernardino Valley in the operation of a coordinated replenishment and management program, both above and below Bunker Hill Dike; to protect San Bernardino Valley against increased extractions in the area between Bunker Hill Dike and Riverside Narrows, which without adequate provision for replenishment might adversely affect base flow at Riverside Narrows, for which it is responsible under the Orange County Judgment; and to protect the area as a major source of ground water supply available to satisfy the historic extractions therefrom for use within Western, without regard to the method of operation which may be adopted by San Bernardino Valley for the San Bernardino Basin Area, and without regard to the effect of such operation upon the historic supply to the area below Bunker Hill Dike.

If these provisions should prove either inequitable or unworkable, the Court upon the application of any party hereto shall retain jurisdiction to modify this Judgment so as to regulate the area between Bunker Hill Dike and Riverside Narrows on a safe yield basis; provided that under such method of operation, (1) base rights shall be determined on the basis of total average annual extractions for use within San Bernardino Valley and Western, respectively, for the five year period ending

1 with 1963; (2) such base rights for use in both Sistricts shall be subject to whatever adjustment may be required by the safe 2 3 yield of the area, and in the aggregate shall not be exceeded 4 ö δį 7 **13** | 9 101 إخبت

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unless replenishment therefor is provided; (3) in calculating safe yield, the outflow from the area at Riverside Narrows shall be determined insofar as practical by the base flow obligations imposed on San Bernardino Valley under the Orange County Judgment; and (4) San Bernardino Valley shall be required to provide replenishment for any deficiency between the actual outflow and the outflow obligation across Bunker Hill Dike as established by safe yield analysis using the base period of 1934 through 1960.

EXTRACTIONS FROM THE PORTION OF RIVERSIDE MASIN AREA IN RIVERSIDE COUNTY WHICH IS TRIBUTARY TO RIVERSIDE NARROWS.

- The average annual extractions from the portion (a) of the Riverside Basin Area in Riverside County which is tributary to Riverside Narrows, for use in Riverside County, for the five year period ending with 1963 are assumed to be 30,044 acre feet; the correct figures shall be determined by the Watermaster as herein provided.
- Over any five year period, there may be extracted from such Basin Area, without replenishment obligation, an amount equal to five times such chural average for the Basin Area; provided, however, that if extractions in any year exceed such average by more than 20 percent, Western shall provide replemishment in the following year equal to the excess extractions over such 20 percent peaking allowance.
- To the extent that extractions from such Basin (c) Area exceed the amounts specified in the next preceding

Paragraph (b), Wostern shall provide replenishment. Except for any extractions in excess of the 20 percent peaking allowance, such replenishment shall be supplied in the year following any five year period, and shall be provided at or above Riverside Narrows.

(d) Western shall also provide such replenishment to offset any reduction in return flow now contributing to the base flow at Riverside Narrows, which reduction in return flow results from the conversion of agricultural uses of water within Western to domestic or other uses connected to sawage or waste disposal systems, the effluent from which is not tributary to the rising water at Riverside Narrows.

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REPLENISHMENT TO OFFSET NEW EXPORTS OF WATER TO AREAS NOT TRIBUTARY TO RIVERSIDE NARROWS.

Certain average annual amounts of water extracted from the San Bernardino Basin Area and the area downstream therefrom to Riverside Narrows during the five year period ending in 1963 have been exported for use outside of the area tributary to Riverside Narrows and are assumed to be 50,667 acre feet annually as set forth in Table C-1 of Appendix "C"; the correct amount shall be determined by the Watermaster as herein provided. Western shall be obligated to provide replenishment at or above Riverside Narrows for any increase over such exports by Western or entities within it from such areas for use within areas not tributary to Riverside Narrows. San Bernardino Valley shall be obligated to provide replenishment for any increase over the exports from San Bernardino Valley for use in any area not within Western nor tributary to Riverside Narrows as set forth in Table C-2 of

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REPLENISHMENT CREDITS AND ADJUSTMENT FOR QUALITY

- (a) All replemishment provided by Western under Paragraph IX and all credits received against such replemishment obligation shall be subject to the same adjustments for water quality applicable to base flow at Riverside Narrows, as set forth in the Orange County Judgment.
- (b) Western shall receive credit against its replenianment obligations incurred under this Judgment for the following:
 - I. As against its replenishment obligation under Paragraph VIII, any return flow to the Colton Basin Area or the portion of the Riverside Basin Area within San Bernerdino County, respectively, resulting from any excess extractions therefrom; and as against its replenishment obligation under Paragraph IX, any return flow to the portion of the Riverside Basin Area in Riverside County, which contributes to the base flow at Riverside Narrows, resulting from any excess extractions therefrom, or from the Riverside Basin Area in San Bernardino County, or from the Colton Basin Area.
 - 2. Subject to adjustment under
 . Paragraph (4) hereof, any increase over the present
 amounts of sewage effluent discharged from

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treatment plants within Riverside County which are tributary to Riverside Narrows, and which results from the use of imported water.

- Any replenishment which may be provided in excess of that required; any amounts which hereunder are allowed to be extracted from the Colton and Riverside Basin Areas without replenishment obligation by Western, and which in. fact are not extracted; any storm flows conserved between Bunker Hill Dike and Riverside Narrows by works financed solely by Western, or entities within it, which would not otherwise contribute to bese flow at Riverside Narrows; and any return flow from imported water used in Riverside County which contributes to base flow at Riverside Narrows; provided, however, that such use of the underground storage capacity in each of the above situations does not adversely affect San Bernardino Valley in the discharge of its obligations at Riverside Narrows under the Orange County Judgment, nor interfere with the accomplishment by San Bernardino Valley of the primary objectives of Paragraph VIII, as stated in Subdivision (g).
- (c) The replemishment obligations of Wastern under this Judgment shall not apply during such times as amounts of base flow at Riverside Narrows and the amounts of water stored in the ground water resources below Bunker Hill Dike and tributary to the maintenance of such flow are found by Order of the Court to be sufficient to satisfy any obligation which San Bernardino Valley may have under this Judgment, or under the

Orange County Judgment, and if the Court further finds by Order that during such times any such increase in pumping, changes in use or exports would not adversely affect San Bernardino Valley in the future.

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Valley under Paragraph X of this Judgment for increase in exports from the Colton and Riverside Basin Areas within San Bernardino Valley below the Bunker Hill Dike shall not apply during such times as the amounts of water in the ground water resources of such area are found by Order of the Court to be sufficient to satisfy the obligations which San Bernardino Valley may have to Plaintiffs under this Judgment, and if the Court further finds by Order that during such times any such increases in exports would not adversely affect Plaintiffs in the future.

XII

CONVEYANCE OF WATER BY SAN BERNARDING VALLEY TO RIVERSIDE NARROWS.

If San Bernardino Valley determines that it will convey reclaimed sewage effluent, or other water, to or near Riverside Narrows, to meet its obligations under this or the Orange County Judgment, the City of Riverside shall make available to San Bernardino Valley for that purpose any unused capacity in the former Riverside Water Company canel, and the Washington and Monroe Street storm drains, without cost except for any alterations or capital improvements which may be required, or any additional maintenance and operation costs which may result. The use of those facilities shall be subject to the requirements of the Santa Ana River Basin Regional Mater Quality Control Board and of the State Health Department, and compliance

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XIII

WATERMASTER

- (a) This Judgment and the instructions and subsequent orders of this Court shall be administered and enforced by a Watermaster. The parties hereto shall make such measurements and furnish such information as the Watermaster may reasonably require, and the Watermaster may verify such measurements and information and obtain additional measurements and information as the Watermaster may deem appropriate.
- (b) The Watermaster shall consist of a committee of two persons. San Bernardino Valley and Western shall each have the right to nominate one of such persons. Each such nomination shall be made in writing, served upon the other parties to this Judgment, and filed in Court. Such person shall be appointed by and serve at the pleasure of and until further order of this Court. If either Western or San Bernardino Valley shall at any time nominate a substitute appointee in place of the last appointee to represent it, such appointee shall be appointed by the Court in place of such last appointee.
- (c) Appendix "D" to this Judgment contains some of the data which have been used in preparation of this Judgment, and shall be utilized by the Watermaster in connection with any questions of interpretation.
- (d) Each and every finding and determination of the Watermaster shall be made in writing certified to be by unanimous action of both members of the Watermaster committee. In the event of failure or inability of such Watermaster Committee to reach agreement, the Watermaster committee may determine to submit the dispute to a third person to be selected

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(f) The fees, compensation and expenses of each person on the Watermaster shall be borne by the District which nominated such person. All other Watermaster service costs and expenses shall be borne by San Bernardino Valley and Western equally.

establish a procedure for the filing and hearing of objections

(g) The Watermaster shall initially compute and report to the Court the natural safe yield of the San Bernardino Basin Area, said computation to be based upon the cultural

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 conditions equivalent to those existing during the five calendar year period ending with 1963.

(h) The Watermaster shall as soon as practical determine the correct figures for Paragraphs V(b), VI(b)1, VIII(a), IX(a), and X, as the basis for an appropriate supplemental order of this Court.

VIX

CONTINUING JURISDICTION OF THE COURT

- (a) The Court hereby reserves continuing jurisdiction of the subject matter and parties to this Judgment, and upon application of any party, or upon its own motion, may review and redetermine, among other things, the following matters and any matters incident thereto:
- l. The hydrologic condition of any one or all of the separate basins described in this Judgment in order to determine from time to time the safe yield of the Sen Bernardino Basin Area.
- 2. The desirability of appointing a different Watermaster or a permanent neutral member of the Watermaster, or of changing or more clearly defining the duties of the Watermaster.
- 3. The desirability of providing for increases or decreases in the extraction of any particular party because of emergency requirements or in order that such party may secure its proportionate share of its rights as determined herein.
- 4. The adjusted rights of the Plaintiffs as required to comply with the provisions hereof with respect to changes in the natural safe yield of the San Bernardino Basin

Area. If such changes occur, the Court shall adjudge that the adjusted rights and replenishment obligations of each party shall be changed proportionately to the respective base rights.

- 5. Conforming the obligations of San
 Bernardino Valley under this Judgment to the terms of any new
 judgment hereafter entered adjudicating the water rights within
 San Bernardino Valley, if inconsistencies of the two judgments
 impose hardship on San Bernardino Valley.
- 5. Adjusting the figures in Paragraphs V(b), VI(b) 1, VIII(a) IX(a), and X, to conform to determination by the Watermaster.
- 7. Credit allowed for return flow in the San Bernardino Basin Area if water levels therein drop to the point of causing undue hardship upon any party.
- 8. Other matters not herein specifically set forth which might occur in the future and which would be of benefit to the parties in the utilization of the surface and ground water supply described in this Judgment, and not inconsistent with the respective rights of the parties as herein established and determined.
- (b) Any party may apply to the Court under its continuing Jurisdiction for any appropriate modification of this Judgment if its presently available sources of imported water are exhausted and it is unable to obtain additional supplies of imported water at a reasonable cost, or if there is any substantial delay in the delivery of imported water through the State Water Project.

SAVING CLAUSES

- (a) Nothing in this Judgment precludes San
 Bernardino Valley, Western, or any other party from exercising
 such rights as it may have or obtain under law to spread, store
 underground and recapture imported water, provided that any
 such use of the underground storage capacity of the San
 Bernardino Basin Area by Western or any entity within it shall
 not interfere with any replenishment program of the Basin Area.
- (b) Changes in the place and kind of water use, and in the transfer of rights to the use of water, may be made in the absence of injury to others or prejudice to the obligations of either San Bernardino Valley or Western under Judgment or the Orange County Judgment.
- any of its water rights to extract water within San Bernardino Valley to a person, firm, or corporation, public or private, who or which is not then bound by this Judgment, such Plaintiff shall as a condition to being discharged as hereinafter provided cause such transferee to appear in this action and file a valid and effective express assumption of the obligations imposed upon such Plaintiff under this Judgment as to such transferred water rights. Such appearance and assumption of obligation shall include the filing of a designation of the address to which shall be mailed all notices, requests, objections, reports and other papers permitted or required by the terms of this Judgment.

If any Plaintiff shall have transferred all of its said water rights and each transferee not theretofore bound by this Judgment as a Plaintiff shall have appeared in this action

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31, and filed a valid and effective express assumption of the obligations imposed upon such Plaintiff under this Judgment as to such transferred water rights, such transferring Plaintiff shall thereupon be discharged from all obligations hereunder. If any Plaintiff shall cease to own any rights in and to the water supply declared herein and shall have caused the appearance and assumption provided for in the third preceding sentence with respect to each voluntary transfer, then upon application to this Court and after notice and hearing such Plaintiff shall thereupon be relieved and discharged from all further obligations hereunder. Any such discharge of any Plaintiff hereunder shall not impair the aggregate rights of defendant San Bernardino Valley or the responsibility hereunder of the remaining Plaintiffs or any of the successors.

- (d) Non-use of any right to take water as provided herein shall not result in any loss of the right. San Bernardino Valley does not guarantee any of the rights set out herein for Western and the other Plaintiffs as against the claims of third parties not bound hereby. If Western or the other Plaintiffs herein should be prevented by acts of third parties within San Bernardino County from extracting the amounts of water allowed them by this Judgment, they shall have the right to apply to this Court for any appropriate relief, including vacation of this Judgment, in which latter case all parties shall be restored to their status prior to this Judgment insofar as possible.
- (e) Any replenishment obligation imposed horeunder on San Bernardino Valley may be deferred until imported water first is available to San Bernardino Valley under its contract with the California Department of Water Resources and the

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obligation so accumulated may be discharged in five approximately equal annual installments thereafter.

(f) No agreement has been reached concerning the method by which the cost of providing replenishment will be financed, and no provision of this Judgment, nor its failure to contain any provision, shall be construed to reflect any agreement relating to the taxation or assessment of extractions.

XVI

EFFECTIVE DATE

The provisions of Paragraphs III and V to XII of this Judgment shall be in effect from and after January 1, 1971; the remaining provisions are in effect immediately.

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COSTS

No party shall recover its costs herein as against any other party.

THE CLERK WILL ENTER THIS JUDGMENT FORTHWITH.

DATED: april 17, 1969

ENTERED

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JUDGE OF THE SUPERIOR COURT

JUDGMENT BOOK 124 PG 42

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Appendix C. Rialto Basin Decree

259 SURR & HELLYER

599 Arrowhead Avenue San Bernardino, California Telephone: TUrner 4-4704

Attorneys at Law

Attorneys for Lytle Creek Water and Improvement Company and Citizens Land and Water Company of Bloomington

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SUPERIOR COURT OF THE STATE OF CALIFORNIA FOR THE COUNTY OF SAN BERNARDINO

THE LYTLE CREEK WATER AND IMPROVEMENT COMPANY, a corporation,

Plaintiff.

FONTANA RANCHOS WATER COMPANY, a corporation; HIGHLAND AVENUE WATER COMPANY, a corporation; CITIZENS LAND AND WATER COMPANY OF BLOOMINGTON, a corporation; CITY OF RIALTO,) a municipal corporation; and CITY OF COLTON, a municipal corporation; et al.,

Defendants.

No. 81264 -

DECREE

WHEREAS, there has been filed in the above-entitled action a Stipulation for Judgment duly executed by and on the part of each and all of the following named parties to said action (who are collectively hereinafter referred to as "stipulating parties"), to-wit: The Lytle Creek Water and Improvement Company, a corporation (hereinafter referred to as "Lytle Creek"); Citizens Land and Water Company of Bloomington, a corporation (hereinafter referred to as "Citizens"); Fontana Union Water Company, a corporation (hereinafter referred to as "Fontana Union"); City of Colton, a municipal corporation (hereinafter referred to as "Colton"); City of Rialto, a municipal corporation (hereinafter referred to as "Rialto"); and Semi-Tropic County Water District, a county water district organized and existing under the California County Water District Law (hereinafter referred to as "Semi-Tropic"); and

WHEREAS, the Fontana Union was sued herein as John Doe

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Company No. 1 a corporation	and the Complaint herein should be amended
accordingly; and	

WHEREAS of appears that Semi-Tropic should be joined as a defendant in this actions and

WHEREAS, the action has been dismissed as to each of the defendants Fontana Rancios Water Company, a corporation, and Highland Avenue Water Company, a corporation; and

WHEREAS in the fourth has heard and considered evidence on the part of the various stipulating parties; and

WHEREAS in a cambes have in said Stipulation for Judgment waived Findings of First in Conclusions of Law:

NOW, THERETOKE, IT IS HEREBY ORDERED, ADJUDGED, AND DECREED is follows:

- 1. The Complaint merein is hereby amended to set forth the true name of the defendant Tohn Doe Company No. 1, a corporation, which is Fontana Union Water Complaint is corporation.
- $\label{eq:continuous} \mathcal{L} = \text{Semi-Tropic Gourty Water District is hereby joined as a} \\$ defendant in this section.
- 3 As used herein the terms listed below shall have the respective meanings next following them, viz:
- tory in the County of San Bernardino. State of California, which is more particularly described on Exhibit 11".
- The 'Year' shall mean a twelve month period commencing on October Land ending on the next following September 30.
- (c) Acre fourth of water shall mean that quantity of water which will cover one acre to a depth of one foot, also being 43,360 cubic feet, and which also to haval to a flow of 25,208 miner's inches of water for 24 hours.
- 4. Except is provided herein no stipulating party shall have any priority to take water from the Basin, and the rights of the parties to take

water from the Basin as between themselves are set forth herein.

5. Subject to the pro rata reductions hereinafter set forth, the amount of water in acre feet to which the stipulating parties are respectively entitled to extract from the Basin in each year are as follows:

Colton	3,010 acre feet
Rialto	1,580 acre feet
Citizens	3,260 acre leet
Fontana Union	550 acre feet
Lytle Creek	3,600 acre feet
Semi-Tropic	-0- acre feet

- 6. The following described wells in the Basin are designated and referred to herein as index wells for the purpose of determining the elevation above sea level of the ground waters within the Basin. These wells are as follows:
- (a) "Duncan Well" presently owned by Rialto, having State Location No. IS/5W-3A1, State Serial No. D-1084, located 109 feet South of the center line of Baseline and 233 feet West of the center line of Cactus Avenue.
- (b) "Willow Street Well" presently owned by Lytle Creek, having State Location No. 15/5W-2KI, State Serial No. D-1085, located 202 feet East of the center line of Willow Street and 133 feet North of the center line of Victoria Avenue.
- (c) "Boyd Well" presently owned by Citizens, having
 State Location No. IS/5W-I2LI, State Serial No. D-1095, located 109 feet West
 of the center line of Eucalyptus Street and IS5 feet North of the center line of
 Wilson Street.

For the purpose of determination of the elevation of water above sea level in the said index wells, the elevation above sea level of each of the index wells is established as follows:

- (a) "Duncan Well" 1352.79
- (b) "Willow Street Well" 1287.00
- (c) "Boyd Well" 1177.19

If for any reason any or all of said wells shall not be available



for measurement the identity and location of a substitute index well or wells may be determined by a written stipulation executed by at least three-fourths in number of the stipulating parties for their successor(s) in interest) and filled in this action, or in default of said stipulation, by order of this Court.

The elevation of the water level above sea level of each of the index wells shall be measured in each of the months of March, April, and May in each year. Each stipulating party shall be entitled from time to time to designate one individual to be present and observe such measurements. Measurements shall be made by the owners of the respective wells or such other person, tirm or corporation which three-fourths in number of the stipulating parties shall designate to do so. Such measurements shall be made at such times is the index well measured is not being pumped and has not been pumped within the preceding twenty-four hours.

7. As used herein the ferm "spring-high water level" for a year at each of the index wells shall mean the highest elevation in feet above see level of the surface of the water table which shall be measured in each respective index well at any one of the monthly measurements during either March. April. or May

In any year in which the average of the elevation of the spring-high water level in the three index wells is above elevation 1002.3 feet above mean sea level ino stippliating party shall be limited in the amount of water which may be pumped from the Basin. However, no stipulating party shall acquire any additional right to extract water from the Basin by reason of extracting more than such party is entitled under paragraph 5 above.

In any year in which the average of the elevations of the spring-high water level in the three index wells is between 1002.3 feet above mean sea level and 969.7 feet above mean sea level, each party shall be entitled to pump from the Basin in such year only the amount of water to which such party is entitled as specified in paragraph 5 above.

In any year in which the average of the elevations of the spring-high water level in the three index wells is below 969.7 feet above mean sea level, then the amount of water which the stipulating parties shall

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be entitled to pump from the Basin during such year shall be reduced one percent (1%) for each one (1) foot that the said average is below 969.7 feet above mean sea level, and not cumulatively to be reduced more than fifty percent (50%).

- 9 If any stipulating party acquires any of the wells located within the Basin which are described on Exhibit "2", which is attached hereto and hereby incorporated herein, such party shall have the additional right to extract water from the Rialto Basin annually in the amount set forth on said Exhibit "2" opposite the description of the respective wells.
- tions of water from the basin so that it can be determined therefrom what extraction of water was taken from each well or combination of wells or other water sources in the Basin from which such party received water in each year. Each stipulating party shall equip each of its wells with a water metering device which shall accurately measure the entire quantity of water pumped from the well. Each stipulating party shall allow the other stipulating parties access upon reasonable notice to the wells of such party to permit of inspection and testing the metering equipment

Upon written demand of any stipulating party, the party keeping such records shall within thirty (30) days after receipt of such demand supply to the party making such demand, or other person designated by such party in such demand, a written statement of the amount of water (in acre feet) so taken from each such well or combination of wells or other sources for each year after 1961 with respect to which no such statement has previously been supplied.

- II. Every provision of this judgment in favor of all applies to any party hereto and also applies to and inures to the benefit of and shall also bind all of the heirs, legal representatives, successors and assigns of such party.
- 12. Nothing in this judgment contained shall prevent any stipulating party from selling or otherwise disposing of or purchasing or otherwise acquiring any rights to extract water from the Basin which may be adjudged to belong to any other stipulating party; but any such right to acquire or or dispose of shall remain subject to any limitation or restrictions herein expressed
 - 13. The stipulating parties will unite in opposing any new taking

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of water from the Basin by other than a stipulating party or parties and will prorate the expenses in making such opposition, including litigation or engineering expenses, provided that:

(a) The term "new taking" shall not include any water development in the Basin hereafter made for the sole purpose of maintaining but not increasing any quantity of water now being taken from the Basin by the person who may hereafter make such development; or in the exercise by any person of an overlying right who is not a stipulating party.

(b) If any stipulating party does not join in prosecuting any future suit to prevent, enjoin or limit any such new or unlawful taking, such stipulating party not so joining shall bear proratably the expenses of such suit, including attorneys' fees and engineering fees, only if final judgment is rendered in such suit preventing enjoining or limiting such taking.

- 14. No stipulating party shall be entitled to recover court costs from any other stipulating party in this proceeding.
- 15. The court will retain jurisdiction to enter modifications of this decree upon a finding of changed circumstances.
- l6. In the event through litigation of the supply of water in the Basin, or by reason of adjudication in any subsequent action, the stipulating parties in the aggregate shall be unable to pump and extract from the Basin a quantity of water so great as the aggregate water is set forth herein, the stipulating parties shall prorate the aggregate quantity of water available in the Basin as long as such inability shall continue.
- 17. The listing herein of any number of acre feet for any party to this action other than a stipulating party shall not be deemed an admission by any stipulating party that a non-stipulating party is entitled to any water whatsoever from the Basin, nor as to the quantity which such non-stipulating party may take from the Basin, but each such figure for any non-stipulating party is listed in order that the stipulating parties may between themselves agree as to their rights to extract water on account of acquisition of the wells of non-stipulating parties.
 - 18. As between stipulating parties only no extraction of water

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from the Basin by any stipulating party in excess of the amount herein provided to be taken by such party shall be deemed adverse to any other stipulating party, and each stipulating party hereby waives as against each other stipulating party the right to plead any statute of limitation or latches with respect to water extracted by such party in excess of such amount.

19. No objection shall ever be made by any party to this judgment as to the interest or right of any such party as herein defined or as to the validity of this judgment not so defining such interest or right on the ground that such interest or right as so defined is not consistent with or warranted by the pleadings in this action relative thereto, and if in any case it shall appear that any such interest or right as so defined is in fact not consistent with or warranted by such pleadings then such pleadings shall be deemed and treated as amended to conform to and sustain such interest and right as herein defined, and said pleadings shall be deemed sufficient to support this judgment.

Each of the parties to this judgment waives all right of appeal therefrom and no appeal shall be taken by any party hereto from this judgment or any part thereof and the same shall constitute a final judgment.

DONE IN OPEN COURT this 2 day of Minister, 196/.

Jadge of the Superior Court

7.

DESCRIPTION OF BOUNDARIES OF RIALTO BASIN

BEGINNING at a point on the centerline of Meridian Avenue, as shown on plat of Town of Rialto and Adjoining Subdivisions, as recorded in Map Book 4, page 11, records of the County Recorder of said County, said point being 950 feet North of the intersection of said Meridian Avenue and San Bernardino Avenue, thence Northwesterly to a point on the centerline of Rialto Avenue (Arrow Route) as shown on said subdivision plat, said point being 400 feet East of the intersection of West Rialto Avenue and Cactus Avenue: thence Northwesterly to a point on the center line of Foothill Boulevard (State Highway Route No. 9), said point being 1,050 feet East of the intersection of said Foothill Boulevard and Linden Avenue, said intersection being the Southwest corner of Section 3. TIS, RSW, SBB&M; thence Northwesterly to a point in said Linden Avenue, said point being 700 feet North of said Foothill Boulevard; thence Northwesterly to a point in the centerline of Laurel Avenue as shown on said subdivision plat, said point being 3,600 feet North of said Foothill Boulevard; thence Northwesterly to the intersection of Alder Avenue and Baseline Road, said intersection being the Southeast corner of Section 32, TIN, RSW, SBB6M; thence Northwesterly to a point at the base of the San Gabriel Mountains, said point being 1,100 feet North and 1,400 feet West of the Southeast corner of Section 15. TIN, R6W, SBE&M; thence Northeasterly along the base of the San Gabriel Mountains in a direct line to a point in the East line of Section 13, TIN, R6W said point being 3,700 feet North of the Southeast corner of said Section 13: thence Northeasterly along the base of the San Gabriel Mountains in a direct line to a point in fractional Section 7, TIN, R5W, said point being 2,200 feet North and 3,700 feet East of the Southwest corner of said Section 7; thence Southeasterly to a point in Muscupiabe Rancho, said point being 2,500 feet North and 950 feet East of the Southwest corner of fractional Section 22, TIN, RSW. SBB&M; thence Southeasterly to a point in said Muscupiabe Rancho, said point being 700 feet North and 3,700 feet East of the Southwest corner of said fractional Section 22, thence Southeasterly to a point in said. Muscupiabe Rancho, said point being 4,000 feet North and 2,500 feet East of the Southwest corner of fractional Section 26, TIN, RSW, SBB&M; thence Southeasterly to a point in fractional Section 6. TIS, R4W, SBB&M, said point being 1,500 feet North and 4,300 feet East of the Southwest corner of said fractional Section 6; thence Southeasterly to a point on the centerline of Mill Street, as shown on plat The Martin Tract, as recorded in Map Book 3, page 27, Records of the County Recorder of said County, said point being 1,050 feet West of the intersection of said Mill Street and Mt. Vernon Avenue: thence Southwesterly to the point of beginning.

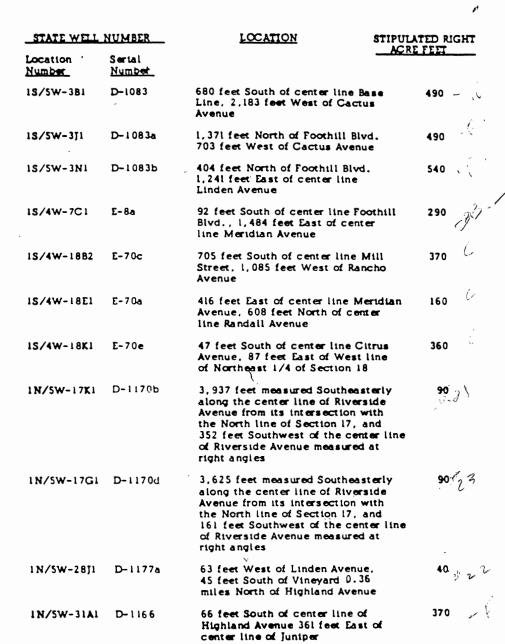


Exhibit "2"

SURR & HELLA. A ATTORNEYS AT LAW SAN BERNARDING, CALIFORNIA

l

SURR & HELLYER Attorneys at Law 599 Arrowhead Avenue San Bernardino, California Telephone: TUrner 4-4704

Attorneys for Lytle Creek Water and Improvement Company and Citizens Land and Water Company of Bloomington



SUPERIOR COURT OF THE STATE OF CALIFORNIA FOR THE COUNTY OF SAN BERNARDINO

THE LYTLE CREEK WATER AND IMPROVEMENT COMPANY, a corporation,

Plaintiff,

No. 81264

DECREE

vs.

FONTANA RANCHOS WATER COMPANY, a corporation; HIGHLAND AVENUE WATER COMPANY, a corporation; CITIZENS LAND AND WATER COMPANY OF BLOOMINGTON, a corporation; CITY OF RIALTO, a municipal corporation; and CITY OF COLTON, a municipal corporation; et al.,

Defendants.

WHEREAS, there has been filed in the above-entitled action a Stipulation for Judgment duly executed by and on the part of each and all of the following named parties to said action (who are collectively hereinafter referred to as "stipulating parties"), to-wit: The Lytle Creek Water and Improvement Company, a corporation (hereinafter referred to as "Lytle Creek"); Citizens Land and Water Company of Bloomington, a corporation (hereinafter referred to as "Citizens"); Fontana Union Water Company, a corporation (hereinafter referred to as "Fontana Union"); City of Colton, a municipal corporation (hereinafter referred to as "Colton"); City of Rialto, a municipal corporation (hereinafter referred to as "Rialto"); and Semi-Tropic County Water District, a county water district organized and existing under the California County Water District Law (hereinafter referred to as "Semi-Tropic"); and WHEREAS, the Fontana Union was sued herein as John Doe

Company No. 1, a corporation, and the Complaint herein should be amended accordingly; and

WHEREAS, it appears that Semi-Tropic should be joined as a defendant in this action; and

WHEREAS, the action has been dismissed as to each of the defendants Fontana Ranchos Water Company, a corporation, and Highland Avenue Water Company, a corporation; and

WHEREAS, the Court has heard and considered evidence on the part of the various stipulating parties; and

WHEREAS, the parties have in said Stipulation for Judgment waived Findings of Fact and Conclusions of Law;

NOW, THEREFORE, IT IS HEREBY ORDERED, ADJUDGED, AND DECREED as follows:

- 1. The Complaint herein is hereby amended to set forth the true name of the defendant John Doe Company No. 1, a corporation, which is Fontana Union Water Company, a corporation.
- 2. Semi-Tropic County Water District is hereby joined as a defendant in this action.
- 3. As used herein the terms listed below shall have the respective meanings next following them, viz:
- (a) "Rialto Basin" or "Basin" shall mean that certain territory in the County of San Bernardino, State of California, which is more particularly described upon Exhibit "l", and which also includes all percolating water and underground water and water sources underlying said territory.
- (b) "Year" shall mean a twelve month period commencing on October 1 and ending on the next following September 30.
- (c) "Acre Foot" of water shall mean that quantity of water which will cover one acre to a depth of one foot, also being 43,560 cubic feet, and which also is equal to a flow of 25.208 miner's inches of water for 24 hours.
- 4. Except as provided herein no stipulating party shall have any priority to take water from the Basin, and the rights of the parties to take

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water from the Basin as between themselves are set forth herein.

5. Subject to the pro rata reductions hereinafter set forth, the amount of water in acre feet to which the stipulating parties are respectively entitled to extract from the Basin in each year are as follows:

> 3,010 acre feet - 3900 Colton 1,580 acre feet - 3100 Rialto Citizens 3,260 acre feet 550 acre feet - 970 - 7472 Fontana Union 3,600 acre feet Lytle Creek

- 6. The following described wells in the Basin are designated and referred to herein as index wells for the purpose of determining the elevation above sea level of the ground waters within the Basin. These wells are as follows:
- (a) "Duncan Well" presently owned by Rialto, having State Location No. 1S/5W-3Al, State Serial No. D-1084, located 109 feet South of the center line of Baseline and 233 feet West of the center line of Cactus Avenue.
- (b) "Willow Street Well" presently owned by Lytle Creek, having State Location No. 1S/5W-2Kl, State Serial No. D-1085, located 202 feet East of the center line of Willow Street and 133 feet North of the center line of Victoria Avenue.
- (c) "Boyd Well" presently owned by Citizens, having State Location No. IS/5W-12L1, State Serial No. D-1095, located 109 feet West of the center line of Eucalyptus Street and 155 feet North of the center line of Wilson Street.

For the purpose of determination of the elevation of water above sea level in the said index wells, the elevation above sea level of each of the index wells is established as follows:

- (a) "Duncan Well"
- (b) "Willow Street Well"
- (c) "Boyd Well"

If for any reason any or all of said wells shall not be available

for measurement, the identity and location of a substitute index well or wells may be determined by a written stipulation executed by at least three-fourths in number of the stipulating parties (or their successor(s) in interest) and filed in this action, or in default of said stipulation, by order of this Court.

The elevation of the water level above sea level of each of the index wells shall be measured in each of the months of March, April, and May in each year. Each stipulating party shall be entitled from time to time to designate one individual to be present and observe such measurements. Measurements shall be made by the owners of the respective wells or such other person, firm or corporation which three-fourths in number of the stipulating parties shall designate to do so. Such measurements shall be made at such times as the index well measured is not being pumped and has not been pumped within the preceding twenty-four hours.

7. As used herein the term "spring-high water level" for a year at each of the index wells shall mean the highest elevation in feet above sea level of the surface of the water table which shall be measured in each respective index well at any one of the monthly measurements during either March, April, or May.

In any year in which the average of the elevation of the spring-high water level in the three index wells is above elevation 1002.3 feet above mean sea level, no stipulating party shall be limited in the amount of water which may be pumped from the Basin. However, no stipulating party shall acquire any additional right to extract water from the Basin by reason of extracting more than such party is entitled under paragraph 5 above.

In any year in which the average of the elevations of the spring-high water level in the three index wells is between 1002.3 feet above mean sea level and 969.7 feet above mean sea level, each party shall be entitled to pump from the Basin in such year only the amount of water to which such party is entitled as specified in paragraph 5 above.

In any year in which the average of the elevations of the spring-high water level in the three index wells is below 969.7 feet above mean sea level, then the amount of water which the stipulating parties shall

be entitled to pump from the Basin during such year shall be reduced ten per cent (10%) for each one (1) foot that the said average is below 969.7 feet above mean sea level.

- 9. If any stipulating party acquires any of the wells located within the Basin which are described on Exhibit "2", which is attached hereto and hereby incorporated herein, such party shall have the additional right to extract water from the Rialto Basin annually in the amount set forth on said Exhibit "2" opposite the description of the respective wells.
- 10. Each stipulating party shall maintain records of all extractions of water from the Basin so that it can be determined therefrom what extraction of water was taken from each well or combination of wells or other water sources in the Basin from which such party received water in each year.

Upon written demand of any stipulating party, the party keeping such records shall within thirty (30) days after receipt of such demand supply to the party making such demand, or other person designated by such party in such demand, a written statement of the amount of water (in acre feet) so taken from each such well or combination of wells or other sources for each year after 1961 with respect to which no such statement has previously been supplied.

- ll. Every provision of this judgment in favor of all applies to any party hereto and also applies to and inures to the benefit of and shall also bind all of the heirs, legal representatives, successors and assigns of such party.
- lating party from selling or otherwise disposing of or purchasing or otherwise acquiring any rights to extract water from the Basin which may be adjudged to belong to any other stipulating party; but any such right to acquire or so dispose of shall remain subject to any limitation or restrictions herein expressed.
- 13. The stipulating parties will unite in opposing any new taking of water from the Basin other than a stipulating party or parties and will prorate the expenses in making such opposition, including litigation or engineer-

ing expenses, provided that:

- (a) The term "new taking" shall not include any water development in the Basin hereafter made for the sole purpose of maintaining but not increasing any quantity of water now being taken from the Basin by the person who may hereafter make such development.
- (b) If any stipulating party does not join in prosecuting any future suit to prevent, enjoin or limit any such new or unlawful taking, such stipulating party not so joining shall bear proratably the expenses of such suit, including attorneys' fees and engineering fees, only if final judgment is rendered in such suit preventing enjoining or limiting such taking.
- 14. No stipulating party shall be entitled to recover court costs from any other stipulating party in this proceeding.
- \$15.\$ The Court will render jurisdiction to enter modifications of this decree .
- Basin, or by reason of adjudiciation in any subsequent action, the stipulating parties in the aggregate shall be unable to pump and extract from the Basin a quantity of water so great as the aggregate water is set forth herein, the stipulating parties shall prorate the aggregate quantity of water available in the Basin as long as such inability shall continue.
- 17. The listing herein of any number of acre feet for any party to this action other than a stipulating party shall not be deemed an admission by any stipulating party that a non-stipulating party is entitled to any water what-soever from the Basin, nor as to the quantity which such non-stipulating party may take from the Basin, but each such figure for any non-stipulating party is listed in order that the stipulating parties may between themselves agree as to their rights to extract water on account of acquisition of the wells of non-stipulating parties.
- 18. As between stipulating parties only no extraction of water from the Basin by any stipulating party in excess of the amount herein provided to be taken by such party shall be deemed adverse to any other stipulating party, and each stipulating party hereby waives as against each other stipulating

party the right to plead any statute of limitation or latches with respect to water extracted by such party in excess of such amount.

19. No objection shall ever be made by any party to this judgment as to the interest or right of any such party as herein defined or as to the validity of this judgment not so defining such interest or right on the ground that such interest or right as so defined is not consistent with or warranted by the pleadings in this action relative thereto, and if in any case it shall appear that any such interest or right as so defined is in fact not consistent with or warranted by such pleadings then such pleadings shall be deemed and treated as amended to conform to and sustain such interest and right as herein defined, and said pleadings shall be deemed sufficient to support this judgment.

Each of the parties to this judgment waives all right of appeal therefrom and no appeal shall be taken by any party hereto from this judgment or any part thereof and the same shall constitute a final judgment.

DONE	IN	OPEN	COURT	this	 day	of	 1961.

Judge of the Superior Court

DESCRIPTION OF BOUNDARIES OF RIALTO BASIN

BEGINNING at a point on the centerline of Meridian Avenue, as shown on plat of Town of Rialto and Adjoining Subdivisions, as recorded in Map Book 4, page 11, records of the County Recorder of said County, said point being 950 feet North of the intersection of said Meridian Avenue and San Bernardino Avenue; thence Northwesterly to a point on the centerline of Rialto Avenue (Arrow Route) as shown on said subdivision plat, said point being 400 feet East of the intersection of West Rialto Avenue and Cactus Avenue; thence Northwesterly to a point on the center line of Foothill Boulevard (State Highway Route No. 9), said point being 1,050 feet East of the intersection of said Foothill Boulevard and Linden Avenue, said intersection being the Southwest corner of Section 3, TlS, R5W, SBB&M; thence Northwesterly to a point in said Linden Avenue, said point being 700 feet North of said Foothill Boulevard; thence Northwesterly to a point in the centerline of Laurel Avenue as shown on said subdivision plat, said point being 3,600 feet North of said Foothill Boulevard; thence Northwesterly to the intersection of Alder Avenue and Baseline Road, said intersection being the Southeast corner of Section 32, TlN, R5W, SBB&M; thence Northwesterly to a point at the base of the San Gabriel Mountains, said point being 1,100 feet North and 1,400 feet West of the Southeast corner of Section 15, TlN, R6W, SBB&M; thence Northeasterly along the base of the San Gabriel Mountains in a direct line to a point in the East line of Section 13, TlN, R6W, said point being 3,700 feet North of the Southeast corner of said Section 13; thence Northeasterly along the base of the San Gabriel Mountains in a direct line to a point in fractional Section 7, TlN, R5W, said point being 2,200 feet North and 3,700 feet East of the Southwest corner of said Section 7; thence Southeasterly to a point in Muscupiabe Rancho, said point being 2,500 feet North and 950 feet East of the Southwest corner of fractional Section 22, TlN, R5W, SBB&M; thence Southeasterly to a point in said Muscupiabe Rancho, said point being 700 feet North and 3,700 feet East of the Southwest corner of said fractional Section 22, thence Southeasterly to a point in said Muscupiabe Rancho, said point being 4,000 feet North and 2,500 feet East of the Southwest corner of fractional Section 26, TlN, R5W, SBB&M; thence Southeasterly to a point in fractional Section 6, TIS, R4W, SBB&M, said point being 1,500 feet North and 4,300 feet East of the Southwest corner of said fractional Section 6; thence Southeasterly to a point on the centerline of Mill Street, as shown on plat The Martin Tract, as recorded in Map Book 3, page 27, Records of the County Recorder of said County, said point being 1,050 feet West of the intersection of said Mill Street and Mt. Vernon Avenue; thence Southwesterly to the point of beginning.

STATE WELL NUMBER		LOCATION	STIPULATED RIGHT ACRE FEET		
Location <u>Number</u>	Serial Number				
1S/5W-3B1	D-1083	680 feet South of center line Ba Line, 2,183 feet West of Cactu Avenue	15	RIAT.	
1S/5W-3J1	D-1083a	l,371 feet North of Foothill Blv 703 feet West of Cactus Avenu	d. 490	CIP'	
1S/5W-3N1	D-1083b	404 feet North of Foothill Blvd 1,241 feet East of center line Linden Avenue			
1S/4W-7C1	E-8a	92 feet South of center line Foo Blvd., 1,484 feet East of center line Meridian Avenue		o 6.0°	
1S/4W-18B2	E-,70c	705 feet South of center line M Street, 1,085 feet West of Rand Avenue	fill 37		
1S/4W-18E1	E-70a	416 feet East of center line Me Avenue, 608 feet North of cent line Randall Avenue		ir s	
1S/4W-18K1	E-70e	47 feet South of center line Cir Avenue, 87 feet East of West 1 of Northeast 1/4 of Section 18	ine		
1 N/5W-17K1	1170-B	3,937 feet measured Southeast along the center line of Rivers Avenue from its intersection w the North line of Section 17, a 352 feet Southwest of the cent of Riverside Avenue measured right angles	ide ith nd er line	,	
1N/5W-17G1	D-1170	3,625 feet measured Southeast along the center line of Rivers Avenue from its intersection w the North line of Section 17, a 161 feet Southwest of the cent of Riverside Avenue measured right angles	ide ith nd er line		
1N/5W-28J1	D-1177a	63 feet West of Linden Avenue 45 feet South of Vineyard .036 miles North of Highland Avenu		o ''' , '' o	
1N/5W-31A1	D-1176	66 feet South of center line of Highland Avenue 361 feet East center line of Juniper		0	

Appendix D. Chino Basin Watermaster Judgment

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DONALD D. STARK A Professional Corporation Suite 201 Airport Plaza 2061 Business Center Drive Irvine, California 92715 Telephone: (714) 752-8971

CLAYSON, ROTHROCK & MANN 601 South Main Street Corona, California 91720 Telephone: (714) 737-1910

Attorneys for Plaintiff

FILED · West District

Bernardino County CI-

San Bernardino County Clerk

OCT \$5 1989 Carrie Jenneyo

SUPERIOR COURT OF THE STATE OF CALIFORNIA

FOR THE COUNTY OF SAN BERNARDINO

CHINO BASIN MUNICIPAL WATER DISTRICT,

Plaintiff,

v.

CITY OF CHINO, et al.

Defendants.

MICROFILMED

No. 164327

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JUDGMENT

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LAW OFFICES
DONALD D. STARK
A PROFESSIONAL CORPORATION
SUITE 201
2061 BUSINESS CENTER DRIVE
IRVINE, CALIFORNIA 92718
(714) 752-8971

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DONALD D. STARK
        1
            A Professional Corporation
            Suite 201 Airport Plaza
            2061 Business Center Drive
            Irvine, California 92715
        3
                           (714) 752-8971
            Telephone:
        4
            CLAYSON, ROTHROCK & MANN
            601 South Main Street
        5
            Corona, California 91720
                          (714) 737-1910
        6
            Telephone:
        7
            Attorneys for Plaintiff
        8
                           SUPERIOR COURT OF THE STATE OF CALIFORNIA
        9
                                FOR THE COUNTY OF SAN BERNARDINO
       10
       11
            CHINO BASIN MUNICIPAL WATER
       12
 SUITE 201
2061 BUSINESS CENTER DRIVE
IRVINE, CALIFORNIA 92715
(714) 782-8971
            DISTRICT,
PROFESSIONAL CORPORATION
       13
                                                                     No. 164327
                                       Plaintiff,
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                                                                       JUDGMENT
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            CITY OF CHINO, et al.
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                                        Defendants.
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1. Pleadings, Parties and Jurisdiction. The complaint herein was filed on January 2, 1975, seeking an adjudication of water rights, injunctive relief and the imposition of a physical solution. A first amended complaint was filed on July 16, 1976. The defaults of certain defendants have been entered, and certain other defendants dismissed. Other than defendants who have been dismissed or whose defaults have been entered, all defendants have appeared herein. By answers and order of this Court, the issues have been made those of a full inter se adjudication between the

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parties. This Court has jurisdiction of the subject matter of this action and of the parties herein.

- Stipulation For Judgment. Stipulation for entry of judgment has been filed by and on behalf of a majority of the parties, representing a majority of the quantitative rights herein adjudicated.
- Trial was commenced on Trial; Findings and Conclusions. December 16, 1977, as to the non-stipulating parties, and findings of fact and conclusions of law have been entered disposing of the issues in the case.
- Definitions. As used in this Judgment, the following terms shall have the meanings herein set forth:
 - Active Parties. All parties other than those who have filed with Watermaster a written waiver of service of notices, pursuant to Paragraph 58.
 - Annual or Year -- A fiscal year, July 1 through (b) June 30, following, unless the context shall clearly indicate a contrary meaning.
 - Appropriative Right -- The annual production right of a producer from the Chino Basin other than pursuant to an overlying right.
 - Basin Water -- Ground water within Chino Basin which is part of the Safe Yield, Operating Safe Yield, or replenishment water in the Basin as a result of operations under the Physical Solution decreed herein. Said term does not include Stored Water.
 - CBMWD -- Plaintiff Chino Basin Municipal Water District.

(f)	Chin	Bas:	in or	Basi	<u>n</u>	The	ground	wate	r ba	asin
underlyin	g the	area	shown	as	such	on	Exhibit	"B"	and	within
the bounda	aries	desci	ibed	in E	Exhibi	it '	'K".			

- (g) <u>Chino Basin Watershed</u> -- The surface drainage area tributary to and overlying Chino Basin.
- (h) Ground Water -- Water beneath the surface of the ground and within the zone of saturation, i.e., below the existing water table.
- (i) <u>Ground Water Basin</u> -- An area underlain by one or more permeable formations capable of furnishing substantial water storage.
- (j) Minimal Producer -- Any producer whose production does not exceed five acre-feet per year.
- (k) <u>MWD</u> -- The Metropolitan Water District of Southern California.
- (1) Operating Safe Yield -- The annual amount of ground water which Watermaster shall determine, pursuant to criteria specified in Exhibit "I", can be produced from Chino Basin by the Appropriative Pool parties free of replenishment obligation under the Physical Solution herein.
- (m) Overdraft -- A condition wherein the total annual production from the Basin exceeds the Safe Yield thereof.
- (n) Overlying Right -- The appurtenant right of an owner of lands overlying Chino Basin to produce water from the Basin for overlying beneficial use on such lands.
- (o) <u>Person</u>. Any individual, partnership, association, corporation, governmental entity or agency, or other organization.

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- (p) <u>PVMWD</u> -- Defendant Pomona Valley Municipal Water District.
- (q) <u>Produce or Produced</u> -- To pump or extract ground water from Chino Basin.
- (r) <u>Producer</u> -- Any person who produces water from Chino Basin.
- (s) <u>Production</u> -- Annual quantity, stated in acre feet, of water produced.
- (t) <u>Public Hearing</u> -- A hearing after notice to all parties and to any other person legally entitled to notice.
- (u) Reclaimed Water -- Water which, as a result of processing of waste water, is suitable for a controlled use.
- (v) Replenishment Water -- Supplemental water used to recharge the Basin pursuant to the Physical Solution, either directly by percolating the water into the Basin or indirectly by delivering the water for use in lieu of production and use of safe yield or Operating Safe Yield.
- (w) Responsible Party -- The owner, co-owner, lessee or other person designated by multiple parties interested in a well as the person responsible for purposes of filing reports hereunder.
- (x) <u>Safe Yield</u> -- The long-term average annual quantity of ground water (excluding replenishment or stored water but including return flow to the Basin from use of replenishment or stored water) which can be produced from the Basin under cultural conditions of a particular year without causing an undesirable result.
 - (y) SBVMWD -- San Bernardino Valley Municipal Water

District.

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- State Water -- Supplemental Water imported through the State Water Resources Development System, pursuant to Chapter 8, Division 6, Part 6 of the Water Code.
- Stored Water -- Supplemental water held in storage, as a result of direct spreading, in lieu delivery, or otherwise, for subsequent withdrawal and use pursuant to agreement with Watermaster.
- Supplemental Water -- Includes both water imported (bb) to Chino Basin from outside Chino Basin Watershed, and reclaimed water.
- WMWD -- Defendant Western Municipal Water District (cc) of Riverside County.
- List of Exhibits. The following exhibits are attached to this Judgment and made a part hereof:
 - "A" -- "Location Map of Chino Basin" showing boundaries of Chino Basin Municipal Water District, and other geographic and political features.
 - "B" -- "Hydrologic Map of Chino Basin" showing hydrologic features of Chino Basin.
 - "C" -- Table Showing Parties in Overlying (Agricultural) Pool.
 - "D" -- Table Showing Parties in Overlying (Nonagricultural Pool and Their Rights.
 - "E" -- Table Showing Appropriators and Their Rights.
 - "F" -- Overlying (Agricultural) Pool Pooling Plan.
 - "G" -- Overlying (Non-agricultural) Pool Pooling Plan.
 - "H" -- Appropriative Pool Pooling Plan.

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"I" -- Engineering Appendix.

"J" -- Map of In Lieu Area No. 1.

"K" -- Legal Description of Chino Basin.

DECLARATION OF RIGHTS II.

Α. HYDROLOGY

- The Safe Yield of Chino Basin is 140,000 acre 6. Safe Yield. feet per year.
- Overdraft and Prescriptive Circumstances. 7. In each year for a period in excess of five years prior to filing of the First Amended Complaint herein, the Safe Yield of the Basin has been exceeded by the annual production therefrom, and Chino Basin is and has been for more than five years in a continuous state of over-The production constituting said overdraft has been open, notorious, continuous, adverse, hostile and under claim of right. The circumstances of said overdraft have given notice to all parties of the adverse nature of such aggregate over-production.

WATER RIGHTS IN SAFE YIELD В.

Overlying Rights. The parties listed in Exhibits "C" and "D" are the owners or in possession of lands which overlie Chino As such, said parties have exercised overlying water rights in Chino Basin. All overlying rights owned or exercised by parties listed in Exhibits "C" and "D" have, in the aggregate, been limited by prescription except to the extent such rights have been preserved by self-help by said parties. Aggregate preserved overlying rights in the Safe Yield for agricultural pool use, including the rights of the State of California, total 82,800 acre feet per year. Overlying rights for non-agricultural pool use

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total 7,366 acre feet per year and are individually decreed for each affected party in Exhibit "D". No portion of the Safe Yield of Chino Basin exists to satisfy unexercised overlying rights, and such rights have all been lost by prescription. However, uses may be made of Basin Water on overlying lands which have no preserved overlying rights pursuant to the Physical Solution herein. overlying rights are appurtenant to the land and cannot be assigned or conveyed separate or apart therefrom.

- The parties listed in Exhibit "E" Appropriative Rights. 9. are the owners of appropriative rights, including rights by prescription, in the unadjusted amounts therein set forth, and by reason thereof are entitled under the Physical Solution to share in the remaining Safe Yield, after satisfaction of overlying rights and rights of the State of California, and in the Operating Safe Yield in Chino Basin, in the annual shares set forth in Exhibit "E".
 - Loss of Priorities. By reason of the long continued (a) overdraft in Chino Basin, and in light of the complexity of determining appropriative priorities and the need for conserving and making maximum beneficial use of the water resources of the State, each and all of the parties listed in Exhibit "E" are estopped and barred from asserting special priorities or preferences, inter se. All of said appropriative rights are accordingly deemed and considered of equal priority.
 - Nature and Quantity. All rights listed in Exhibit (b) "E" are appropriative and prescriptive in nature. of the status of the parties, and the provisions of Section

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1007 of the Civil Code, said rights are immune from reduction or limitation by prescription.

- 10. Rights of the State of California. The State of California, by and through its Department of Corrections, Youth Authority and Department of Fish and Game, is a significant producer of ground water from and the State is the largest owner of land overlying Chino Basin. The precise nature and scope of the claims and rights of the State need not be, and are not, defined herein. The State, through said departments, has accepted the Physical Solution herein decreed, in the interests of implementing the mandate of Section 2 of Article X of the California Constitution. For all purposes of this Judgment, all future production by the State or its departments or agencies for overlying use on State-owned lands shall be considered as agricultural pool use.
 - C. RIGHTS TO AVAILABLE GROUND WATER STORAGE CAPACITY
- Chino Basin a substantial amount of available ground water storage capacity which is not utilized for storage or regulation of Basin Waters. Said reservoir capacity can appropriately be utilized for storage and conjunctive use of supplemental water with Basin Waters. It is essential that said reservoir capacity utilization for storage and conjunctive use of supplemental water be undertaken only under Watermaster control and regulation, in order to protect the integrity of both such Stored Water and Basin Water in storage and the Safe Yield of Chino Basin.
- 12. Utilization of Available Ground Water Capacity. Any
 person or public entity, whether a party to this action or not, may
 make reasonable beneficial use of the available ground water

storage capacity of Chino Basin for storage of supplemental water; provided that no such use shall be made except pursuant to written agreement with Watermaster, as authorized by Paragraph 28. In the allocation of such storage capacity, the needs and requirements of lands overlying Chino Basin and the owners of rights in the Safe Yield or Operating Safe Yield of the Basin shall have priority and preference over storage for export.

III. INJUNCTION

- 13. <u>Injunction Against Unauthorized Production of Basin</u>

 <u>Water</u>. Each party in each of the respective pools is enjoined, as follows:
 - (a) Overlying (Agricultural) Pool. Each party in the Overlying (Agricultural) Pool, its officers, agents, employees, successors and assigns, is and they each are ENJOINED AND RESTRAINED from producing ground water from Chino Basin in any year hereafter in excess of such party's correlative share of the aggregate of 82,800 acre feet allocated to said Pool, except pursuant to the Physical Solution or a storage water agreement.
 - (b) Overlying (Non-Agricultural) Pool. Each party in the Overlying (Non-agricultural) Pool, its officers, agents, employees, successors and assigns, is and they each are ENJOINED AND RESTRAINED from producing ground water of Chino Basin in any year hereafter in excess of such party's decreed rights in the Safe Yield, except pursuant to the provisions of the Physical Solution or a storage water agreement.
 - (c) Appropriative Pool. Each party in the

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Appropriative Pool, its officers, agents, employees, successors and assigns, is and they are each ENJOINED AND RESTRAINED from producing ground water of Chino Basin in any year hereafter in excess of such party's decreed share of Operating Safe Yield, except pursuant to the provisions of the Physical Solution or a storage water agreement.

Injunction Against Unauthorized Storage or Withdrawal Each party, its officers, agents, employees, of Stored Water. successors and assigns is and they each are ENJOINED AND RESTRAINED from storing supplemental water in Chino Basin for withdrawal, or causing withdrawal of, water stored by that party, except pursuant to the terms of a written agreement with Watermaster and in accordance with Watermaster regulations. Any supplemental water stored or recharged in the Basin, except pursuant to such a Watermaster agreement, shall be deemed abandoned and not classified as This paragraph has no application, as such, to Stored Water. supplemental water spread or provided in lieu by Watermaster pursuant to the Physical Solution.

IV. CONTINUING JURISDICTION

- Full jurisdiction, power and Continuing Jurisdiction. authority are retained and reserved to the Court as to all matters contained in this judgment, except:
 - The redetermination of Safe Yield, as set forth in Paragraph 6, during the first ten (10) years of operation of the Physical Solution;
 - The allocation of Safe Yield as between the several pools as set forth in Paragraph 44 of the Physical Solution;

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The determination of specific quantitative rights and shares in the declared Safe Yield or Operating Safe Yield herein declared in Exhibits "D" and "E"; and

The amendment or modification of Paragraphs 7(a) and (d) (b) of Exhibit "H", during the first ten (10) years of operation of the Physical Solution, and thereafter only upon affirmative recommendation of at least 67% of the voting power (determined pursuant to the formula described in Paragraph 3 of Exhibit "H"), but not less than one-third of the members of the Appropriative Pool Committee representatives of parties who produce water within CBMWD or WMWD; after said tenth year the formula set forth in said Paragraph 7(a) and 7(b) of Exhibit "H" for payment of the costs of replenishment water may be changed to 100% gross or net, or any percentage split thereof, but only in response to recommendation to the Court by affirmative vote of at least 67% of said voting power of the Appropriative Pool representatives of parties who produce ground water within CBMWD or WMWD, but not less than one-third In such event, the Court shall act in conof their number. formance with such recommendation unless there are compelling reasons to the contrary; and provided, further, that the fact that the allocation of Safe Yield or Operating Safe Yield shares may be rendered moot by a recommended change in the formula for replenishment assessments shall not be deemed to be such a "compelling reason."

Said continuing jurisdiction is provided for the purpose of enabling the Court, upon application of any party, the Watermaster, the Advisory Committee or any Pool Committee, by motion and, upon

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at least 30 days' notice thereof, and after hearing thereon, to make such further or supplemental orders or directions as may be necessary or appropriate for interpretation, enforcement or carrying out of this Judgment, and to modify, amend or amplify any of the provisions of this Judgment.

WATERMASTER v.

Α. APPOINTMENT

CBMWD, acting by and through a Watermaster Appointment. 16. majority of its board of directors, is hereby appointed Watermaster, to administer and enforce the provisions of this Judgment and any subsequent instructions or orders of the Court hereunder. The term of appointment of Watermaster shall be for five (5) years. The Court will by subsequent orders provide for successive terms or for a successor Watermaster. Watermaster may be changed at any time by subsequent order of the Court, on its own motion, or on the motion of any party after notice and hearing. Unless there are compelling reasons to the contrary, the Court shall act in conformance with a motion requesting the Watermaster be changed if such motion is supported by a majority of the voting power of the Advisory Committee.

POWERS AND DUTIES В.

- Powers and Duties. Subject to the continuing supervision 17. and control of the Court, Watermaster shall have and may exercise the express powers, and shall perform the duties, as provided in this Judgment or hereafter ordered or authorized by the Court in the exercise of the Court's continuing jurisdiction.
 - Rules and Regulations. Upon recommendation by the 18.

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Advisory Committee, Watermaster shall make and adopt, after public hearing, appropriate rules and regulations for conduct of Watermaster affairs, including meeting schedules and procedures, and compensation of members of Watermaster at not to exceed \$25 per member per meeting, or \$300 per member per year, whichever is less, plus reasonable expenses related to activities within the Basin. Thereafter, Watermaster may amend said rules from time to time upon recommendation, or with approval of the Advisory Committee after hearing noticed to all active parties. A copy of said rules and regulations, and of any amendments thereof, shall be mailed to each active party.

- Acquisition of Facilities. Watermaster may purchase, 19. lease, acquire and hold all necessary facilities and equipment; provided, that it is not the intent of the Court that Watermaster acquire any interest in real property or substantial capital assets.
- Employment of Experts and Agents. Watermaster may employ or retain such administrative, engineering, geologic, accounting, legal or other specialized personnel and consultants as may be deemed appropriate in the carrying out of its powers and shall require appropriate bonds from all officers and employees handling Watermaster funds. Watermaster shall maintain records for purposes of allocation of costs of such services as well as of all other expenses of Watermaster administration as between the several pools established by the Physical Solution.
- Measuring Devices. Watermaster shall cause parties, 21. pursuant to uniform rules, to install and maintain in good operating condition, at the cost of each party, such necessary measuring

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devices or meters as Watermaster may deem appropriate. measuring devices shall be inspected and tested as deemed necessary by Watermaster, and the cost thereof shall constitute an expense of Watermaster.

- Watermaster is empowered to levy and 22. Assessments. collect all assessments provided for in the pooling plans and Physical Solution.
- Investment of Funds. Watermaster may hold and invest any 23. and all Watermaster funds in investments authorized from time to time for public agencies of the State of California.
- Borrowing. Watermaster may borrow from time to time 24. amounts not exceeding the annual anticipated receipts of Watermaster during such year.
- Watermaster may enter into contracts for the Contracts. performance of any powers herein granted; provided, however, that Watermaster may not contract with or purchase materials, supplies or services from CBMWD, except upon the prior recommendation and approval of the Advisory Committee and pursuant to written order of the Court.
- Cooperation With Other Agencies. Subject to prior 26. recommendation or approval of the Advisory Committee, Watermaster may act jointly or cooperate with agencies of the United States and the State of California or any political subdivisions, municipalities or districts or any person to the end that the purpose of the Physical Solution may be fully and economically carried out.
- Watermaster may, with concurrence of the Studies. Advisory Committee or affected Pool Committee and in accordance with Paragraph 54(b), undertake relevant studies of hydrologic

conditions, both quantitative and qualitative, and operating aspects of implementation of the management program for Chino Basin.

- adopt, with the approval of the Advisory Committee, uniformly applicable rules and a standard form of agreement for storage of supplemental water, pursuant to criteria therefor set forth in Exhibit "I". Upon appropriate application by any person, Watermaster shall enter into such a storage agreement; provided that all such storage agreements shall first be approved by written order of the Court, and shall by their terms preclude operations which will have a substantial adverse impact on other producers.
- 29. Accounting for Stored Water. Watermaster shall calculate additions, extractions and losses and maintain an annual account of all Stored Water in Chino Basin, and any losses of water supplies or Safe Yield of Chino Basin resulting from such Stored Water.
- 30. Annual Administrative Budget. Watermaster shall submit to Advisory Committee an administrative budget and recommendation for each fiscal year on or before March 1. The Advisory Committee shall review and submit said budget and their recommendations to Watermaster on or before April 1, following. Watermaster shall hold a public hearing on said budget at its April quarterly meeting and adopt the annual administrative budget which shall include the administrative items for each pool committee. The administrative budget shall set forth budgeted items in sufficient detail as necessary to make a proper allocation of the expense among the several pools, together with Watermaster's proposed allocation. The budget shall contain such additional comparative information

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or explanation as the Advisory Committee may recommend from time to time. Expenditures within budgeted items may thereafter be made by Watermaster in the exercise of powers herein granted, as a matter of course. Any budget transfer in excess of 20% of a budget category during any budget year or modification of such administrative budget during any year shall be first submitted to the Advisory Committee for review and recommendation.

- 31. Review Procedures. All actions, decisions or rules of Watermaster shall be subject to review by the Court on its own motion or on timely motion by any party, the Watermaster (in the case of a mandated action), the Advisory Committee, or any Pool Committee, as follows:
 - (a) Effective Date of Watermaster Action. Any action, decision or rule of Watermaster shall be deemed to have occurred or been enacted on the date on which written notice thereof is mailed. Mailing of copies of approved Watermaster minutes to the active parties shall constitute such notice to all parties.
 - (b) Noticed Motion. Any party, the Watermaster (as to any mandated action), the Advisory Committee, or any Pool Committee may, by a regularly noticed motion, apply to the Court for review of any Watermaster's action, decision or rule. Notice of such motion shall be served personally or mailed to Watermaster and to all active parties. Unless otherwise ordered by the Court, such motion shall not operate to stay the effect of such Watermaster action, decision or rule.

(c) <u>Time for Motion</u>. Notice of motion to review any Watermaster action, decision or rule shall be served and filed within ninety (90) days after such Watermaster action, decision or rule, except for budget actions, in which event said notice period shall be sixty (60) days.

- (d) <u>De Novo Nature of Proceedings</u>. Upon the filing of any such motion, the Court shall require the moving party to notify the active parties, the Watermaster, the Advisory Committee and each Pool Committee, of a date for taking evidence and argument, and on the date so designated shall review <u>de novo</u> the question at issue. Watermaster's findings or decision, if any, may be received in evidence at said hearing, but shall not constitute presumptive or prima facie proof of any fact in issue.
- (e) <u>Decision</u>. The decision of the Court in such proceeding shall be an appealable supplemental order in this case.

 When the same is final, it shall be binding upon the Watermaster and all parties.

C. ADVISORY AND POOL COMMITTEES

32. Authorization. Watermaster is authorized and directed to cause committees of producer representatives to be organized to act as Pool Committees for each of the several pools created under the Physical Solution. Said Pool Committees shall, in turn, jointly form an Advisory Committee to assist Watermaster in performance of its functions under this judgment. Pool Committees shall be composed as specified in the respective pooling plans, and the Advisory Committee shall be composed of not to exceed ten (10) voting representatives from each pool, as designated by the

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respective Pool Committee. WMWD, PVMWD and SBVMWD shall each be entitled to one non-voting representative on said Advisory Committee.

- Term and Vacancies. Members of any Pool Committee, shall serve for the term, and vacancies shall be filled, as specified in the respective pooling plan. Members of the Advisory Committee shall serve at the will of their respective Pool Committee.
- The voting power on each Pool Committee Voting Power. shall be allocated as provided in the respective pooling plan. voting power on the Advisory Committee shall be one hundred (100) votes allocated among the three pools in proportion to the total assessments paid to Watermaster during the preceding year; provided, that the minimum voting power of each pool shall be
 - Overlying (Agricultural) Pool 20. (a)
 - (b) Overlying (Non-agricultural) Pool 5, and
 - Appropriative Pool 20. (c)

In the event any pool is reduced to its said minimum vote, the remaining votes shall be allocated between the remaining pools on said basis of assessments paid to Watermaster by each such remaining pool during the preceding year. The method of exercise of each pool's voting power on the Advisory Committee shall be as determined by the respective pool committees.

A majority of the voting power of the Advisory Quorum. Committee or any Pool Committee shall constitute a quorum for the transaction of affairs of such Advisory or Pool Committee; provided, that at least one representative of each Pool Committee shall be required to constitute a quorum of the Advisory Committee. No Pool Committee representative may purposely absent himself or

herself, without good cause, from an Advisory Committee meeting to deprive it of a quorum. Action by affirmative vote of a majority of the entire voting power of any Pool Committee or the Advisory Committee shall constitute action by such committee. Any action or recommendation of a Pool Committee or the Advisory Committee shall be transmitted to Watermaster in writing, together with a report of any dissenting vote or opinion.

receive compensation. Pool or Advisory Committee members may receive compensation, to be established by the respective pooling plan, but not to exceed twenty-five dollars (\$25.00) for each meeting of such Pool or Advisory Committee attended, and provided that no member of a Pool or Advisory Committee shall receive compensation of more than three hundred (\$300.00) dollars for service on any such committee during any one year. All such compensation shall be a part of Watermaster administrative expense.

No member of any Pool or Advisory Committee shall be employed by Watermaster or compensated by Watermaster for professional or other services rendered to such Pool or Advisory Committee or to Watermaster, other than the fee for attendance at meetings herein provided, plus reimbursement of reasonable expenses related to activities within the Basin.

37. Organization.

(a) Organizational Meeting. At its first meeting in each year, each Pool Committee and the Advisory Committee shall elect a chairperson and a vice chairperson from its membership. It shall also select a secretary, a treasurer and such assistant secretaries and treasurers as may be appropriate, any of whom may, but need not, be members of

such Pool or Advisory Committee.

- (b) Regular Meetings. All Pool Committees and the Advisory Committee shall hold regular meetings at a place and time to be specified in the rules to be adopted by each Pool and Advisory Committee. Notice of regular meetings of any Pool or Advisory Committee, and of any change in time or place thereof, shall be mailed to all active parties in said pool or pools.
- Advisory Committee may be called at any time by the Chairperson or by any three (3) members of such Pool or Advisory
 Committee by delivering notice personally or by mail to each
 member of such Pool or Advisory Committee and to each active
 party at least 24 hours before the time of each such meeting
 in the case of personal delivery, and 96 hours in the case of
 mail. The calling notice shall specify the time and place of
 the special meeting and the business to be transacted. No
 other business shall be considered at such meeting.
- (d) Minutes. Minutes of all Pool Committee, Advisory
 Committee and Watermaster meetings shall be kept at Watermaster's offices. Copies thereof shall be mailed or otherwise
 furnished to all active parties in the pool or pools concerned. Said copies of minutes shall constitute notice of any
 Pool or Advisory Committee action therein reported, and shall
 be available for inspection by any party.
- (e) Adjournments. Any meeting of any Pool or Advisory
 Committee may be adjourned to a time and place specified in
 the order of adjournment. Less than a quorum may so adjourn

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from time to time. A copy of the order or notice of adjournment shall be conspicuously posted forthwith on or near the door of the place where the meeting was held.

- Powers and Functions. The powers and functions of the 38. respective Pool Committees and the Advisory Committee shall be as follows:
 - Pool Committees. Each Pool Committee shall have the power and responsibility for developing policy recommendations for administration of its particular pool, as created under the Physical Solution. All actions and recommendations of any Pool Committee which require Watermaster implementation shall first be noticed to the other two pools. If no objection is received in writing within thirty (30) days, such action or recommendation shall be transmitted directly to Watermaster If any such objection is received, such action or recommendation shall be reported to the Advisory Committee before being transmitted to Watermaster.
 - The Advisory Committee shall Advisory Committee. (b) have the duty to study, and the power to recommend, review and act upon all discretionary determinations made or to be made hereunder by Watermaster.
 - When any recommendation Committee Initiative. [1]or advice of the Advisory Committee is received by Watermaster, action consistent therewith may be taken by Watermaster; provided, that any recommendation approved by 80 votes or more in the Advisory Committee shall constitute a mandate for action by Watermaster consistent therewith. If Watermaster is unwilling or unable to act

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pursuant to recommendation or advice from the Advisory
Committee (other than such mandatory recommendations),
Watermaster shall hold a public hearing, which shall be
followed by written findings and decision. Thereafter,
Watermaster may act in accordance with said decision,
whether consistent with or contrary to said Advisory
Committee recommendation. Such action shall be subject
to review by the Court, as in the case of all other
Watermaster determinations.

- [2] Committee Review. In the event Watermaster proposes to take any discretionary action, other than approval or disapproval of a Pool Committee action or recommendation properly transmitted, or execute any agreement not theretofore within the scope of an Advisory Committee recommendation, notice of such intended action shall be served on the Advisory Committee and its members at least thirty (30) days before the Watermaster meeting at which such action is finally authorized.
- mandated action), the Advisory Committee or any Pool Committee shall be entitled to employ counsel and expert assistance in the event Watermaster or such Pool or Advisory Committee seeks Court review of any Watermaster action or failure to act. The cost of such counsel and expert assistance shall be Watermaster expense to be allocated to the affected pool or pools.

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VI. PHYSICAL SOLUTION

A. GENERAL

- 39. Purpose and Objective. Pursuant to the mandate of Section 2 of Article X of the California Constitution, the Court hereby adopts and orders the parties to comply with a Physical Solution. The purpose of these provisions is to establish a legal and practical means for making the maximum reasonable beneficial use of the waters of Chino Basin by providing the optimum economic, long-term, conjunctive utilization of surface waters, ground waters and supplemental water, to meet the requirements of water users having rights in or dependent upon Chino Basin.
- 40. Need for Flexibility. It is essential that this Physical Solution provide maximum flexibility and adaptability in order that Watermaster and the Court may be free to use existing and future technological, social, institutional and economic options, in order to maximize beneficial use of the waters of Chino Basin. To that end, the Court's retained jurisdiction will be utilized, where appropriate, to supplement the discretion herein granted to the Wastermaster.
- Advisory and Pool Committees, is granted discretionary powers in order to develop an optimum basin management program for Chino Basin, including both water quantity and quality considerations. Withdrawals and supplemental water replenishment of Basin Water, and the full utilization of the water resources of Chino Basin, must be subject to procedures established by and administered through Watermaster with the advice and assistance of the Advisory and Pool Committees composed of the affected producers. Both the

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quantity and quality of said water resources may thereby be preserved and the beneficial utilization of the Basin maximized.

42. General Pattern of Operations. It is contemplated that the rights herein decreed will be divided into three (3) operating pools for purposes of Watermaster administration. A fundamental premise of the Physical Solution is that all water users dependent upon Chino Basin will be allowed to pump sufficient waters from the Basin to meet their requirements. To the extent that pumping exceeds the share of the Safe Yield assigned to the Overlying Pools, or the Operating Safe Yield in the case of the Appropriative Pool, each pool will provide funds to enable Watermaster to replace such overproduction. The method of assessment in each pool shall be as set forth in the applicable pooling plan.

B POOLING

- 43. <u>Multiple Pools</u> Established. There are hereby established three (3) pools for Watermaster administration of, and for the allocation of responsibility for, and payment of, costs of replenishment water and other aspects of this Physical Solution.
 - (a) Overlying (Agricultural) Pool. The first pool shall consist of the State of California and all overlying producers who produce water for other than industrial or commercial purposes. The initial members of the pool are listed in Exhibit "C".
 - (b) Overlying (Non-agricultural) Pool. The second pool shall consist of overlying producers who produce water for industrial or commercial purposes. The initial members of this pool are listed in Exhibit "D".
 - (c) Appropriative Pool. A third and separate pool shall

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consist of owners of appropriative rights. The initial members of the pool are listed in Exhibit "E".

Any party who changes the character of his use may, by subsequent order of the Court, be reassigned to the proper pool; but the allocation of Safe Yield under Paragraph 44 hereof shall not be changed. Any non-party producer or any person who may hereafter commence production of water from Chino Basin, and who may become a party to this physical solution by intervention, shall be assigned to the proper pool by the order of the Court authorizing such intervention.

Determination and Allocation of Rights to Safe Yield of 44. The declared Safe Yield of Chino Basin is hereby Chino Basin. allocated as follows:

Pool	Allocation	
Overlying (Agricultural) Pool	414,000 acre feet in any five (5) consecutive years.	
Overlying (Non-agricultural) Pool.	7,366 acre feet per year.	
Appropriative Pool	49,834 acre feet per year.	

The foregoing acre foot allocations to the overlying pools are fixed. Any subsequent change in the Safe Yield shall be debited or credited to the Appropriative Pool. Basin Water available to the Appropriative Pool without replenishment obligation may vary from year to year as the Operating Safe Yield is determined by Watermaster pursuant to the criteria set forth in Exhibit "I".

Annual Replenishment. Watermaster shall levy and collect 45. assessments in each year, pursuant to the respective pooling plans, in amounts sufficient to purchase replenishment water to replace production by any pool during the preceding year which exceeds that

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pool's allocated share of Safe Yield in the case of the overlying pools, or Operating Safe Yield in the case of the Appropriative Pool. It is anticipated that supplemental water for replenishment of Chino Basin may be available at different rates to the various pools to meet their replenishment obligations. If such is the case, each pool will be assessed only that amount necessary for the cost of replenishment water to that pool, at the rate available to the pool, to meet its replenishment obligation.

46. <u>Initial Pooling Plans</u>. The initial pooling plans, which are hereby adopted, are set forth in Exhibits "F", "G" and "H", respectively. Unless and until modified by amendment of the judgment pursuant to the Court's continuing jurisdiction, each such plan shall control operation of the subject pool.

C. REPORTS AND ACCOUNTING

- 47. Production Reports. Each party or responsible party shall file periodically with Watermaster, pursuant to Watermaster rules, a report on a form to be prescribed by Watermaster showing the total production of such party during the preceding reportage period, and such additional information as Watermaster may require, including any information specified by the affected Pool Committee.
- annual report, which shall be filed on or before November 15 of each year and shall apply to the preceding year's operation, shall contain details as to operation of each of the pools and a certified audit of all assessments and expenditures pursuant to this Physical Solution and a review of Watermaster activities.

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D. REPLENISHMENT

- Sources of Supplemental Water. Supplemental water may be obtained by Watermaster from any available source. Watermaster shall seek to obtain the best available quality of supplemental water at the most reasonable cost for recharge in the Basin. the extent that costs of replenishment water may vary between pools, each pool shall be liable only for the costs attributable to its required replenishment. Available sources may include, but are not limited to:
 - Reclaimed Water. There exist a series of agreements (a) generally denominated the Regional Waste Water Agreements between CBMWD and owners of the major municipal sewer systems within the basin. Under those agreements, which are recognized hereby but shall be unaffected and unimpaired by this judgment, substantial quantities of reclaimed water may be made available for replenishment purposes. There are additional sources of reclaimed water which are, or may become, available to Watermaster for said purposes. Maximum beneficial use of reclaimed water shall be given high priority by Watermaster.
 - State Water. State water constitutes a major (b) available supply of supplemental water. In the case of State Water, Watermaster purchases shall comply with the water service provisions of the State's water service contracts. More specifically, Watermaster shall purchase State Water from MWD for replenishment of excess production within CBMWD, WMWD and PVMWD, and from SBVMWD to replenish excess production within SBVMWD's boundaries in Chino Basin, except to the

extent that MWD and SBVMWD give their consent as required by such State water service contracts.

- (c) <u>Local Import</u>. There exist facilities and methods for importation of surface and ground water supplies from adjacent basins and watersheds.
- (d) <u>Colorado River Supplies</u>. MWD has water supplies available from its Colorado River Aqueduct.
- 50. Methods of Replenishment. Watermaster may accomplish replenishment of overproduction from the Basin by any reasonable method, including:
 - (a) <u>Spreading</u> and percolation or <u>Injection</u> of water in existing or new facilities, subject to the provisions of Paragraphs 19, 25 and 26 hereof.
 - (b) <u>In Lieu Procedures</u>. Watermaster may make, or cause to be made, deliveries of water for direct surface use, in lieu of ground water production.

E. REVENUES

- 51. <u>Production Assessment</u>. Production assessments, on whatever basis, may be levied by Watermaster pursuant to the pooling plan adopted for the applicable pool.
- 52. Minimal Producers. Minimal Producers shall be exempted from payment of production assessments, upon filing of production reports as provided in Paragraph 47 of this Judgment, and payment of an annual five dollar (\$5.00) administrative fee as specified by Watermaster rules.
- 53. Assessment Proceeds -- Purposes. Watermaster shall have the power to levy assessments against the parties (other than minimal pumpers) based upon production during the preceding period

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of assessable production, whether quarterly, semi-annually or annually, as may be determined most practical by Watermaster or the affected Pool Committee.

- Administrative Expenses. The expenses of administration 54. of this Physical Solution shall be categorized as either (a) general Watermaster administrative expense, or (b) special project expense.
 - General Watermaster Administrative Expense shall (a) include office rental, general personnel expense, supplies and office equipment, and related incidental expense and general overhead.
 - Special Project Expense shall consist of special (b) engineering, economic or other studies, litigation expense, meter testing or other major operating expenses. Each such project shall be assigned a Task Order number and shall be separately budgeted and accounted for.

General Watermaster administrative expense shall be allocated and assessed against the respective pools based upon allocations made by the Watermaster, who shall make such allocations based upon generally accepted cost accounting methods. Special Project Expense shall be allocated to a specific pool, or any portion thereof, only upon the basis of prior express assent and finding of benefit by the Pool Committee, or pursuant to written order of the Court.

- Assessments -- Procedure. Assessments herein provided 55. for shall be levied and collected as follows:
 - Notice of Assessment. Watermaster shall give (a) written notice of all applicable assessments to each party on

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or before ninety (90) days after the end of the production period to which such assessment is applicable.

- Each assessment shall be payable on or Payment. before thirty (30) days after notice, and shall be the obligation of the party or successor owning the water production facility at the time written notice of assessment is given, unless prior arrangement for payment by others has been made in writing and filed with Watermaster.
- Delinquency. Any delinquent assessment shall bear interest at 10% per annum (or such greater rate as shall equal the average current cost of borrowed funds to the Watermaster) from the due date thereof. Such delinquent assessment and interest may be collected in a show-cause proceeding herein instituted by the Watermaster, in which case the Court may allow Watermaster its reasonable costs of collection, including attorney's fees.
- Accumulation of Replenishment Water Assessment Proceeds. In order to minimize fluctuation in assessment and to give Watermaster flexibility in purchase and spreading of replenishment water, Watermaster may make reasonable accumulations of replen-Interest earned on such reishment water assessment proceeds. tained funds shall be added to the account of the pool from which the funds were collected and shall be applied only to the purchase of replenishment water.
- Effective Date. The effective date for accounting and 57. operation under this Physical Solution shall be July 1, 1977, and the first production assessments hereunder shall be due after July 1, 1978. Watermaster shall, however, require installation of

LAW OFFICES

DONALD D. STARK

A PROFESSIONAL CORPORATION

SUITE 201

2061 BUSINESS CENTER DRIVE

IRVINE, CALIFORNIA 92715

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meters or measuring devices and establish operating procedures immediately, and the costs of such Watermaster activity (not including the cost of such meters and measuring devices) may be recovered in the first administrative assessment in 1978.

VII. MISCELLANEOUS PROVISIONS

- Designation of Address for Notice and Service. 58. party shall designate the name and address to be used for purposes of all subsequent notices and service herein, either by its endorsement on the Stipulation for Judgment or by a separate designation to be filed within thirty (30) days after Judgment has been served. Said designation may be changed from time to time by filing a written notice of such change with the Watermaster. party desiring to be relieved of receiving notices of Watermaster or committee activity may file a waiver of notice on a form to be provided by Watermaster. Thereafter such party shall be removed from the Active Party list. Watermaster shall maintain at all times a current list of active parties and their addresses for purposes of service. Watermaster shall also maintain a full current list of names and addresses of all parties or their successors, as filed herein. Copies of such lists shall be available, without cost, to any party, the Advisory Committee or any Pool Committee upon written request therefor.
- party or active party by the Watermaster, by any other party, or by the Court, of any item required to be served upon or delivered to such party or active party under or pursuant to the Judgment shall be made personally or by deposit in the United States mail, first

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class, postage prepaid, addressed to the designee and at the address in the latest designation filed by such party or active party.

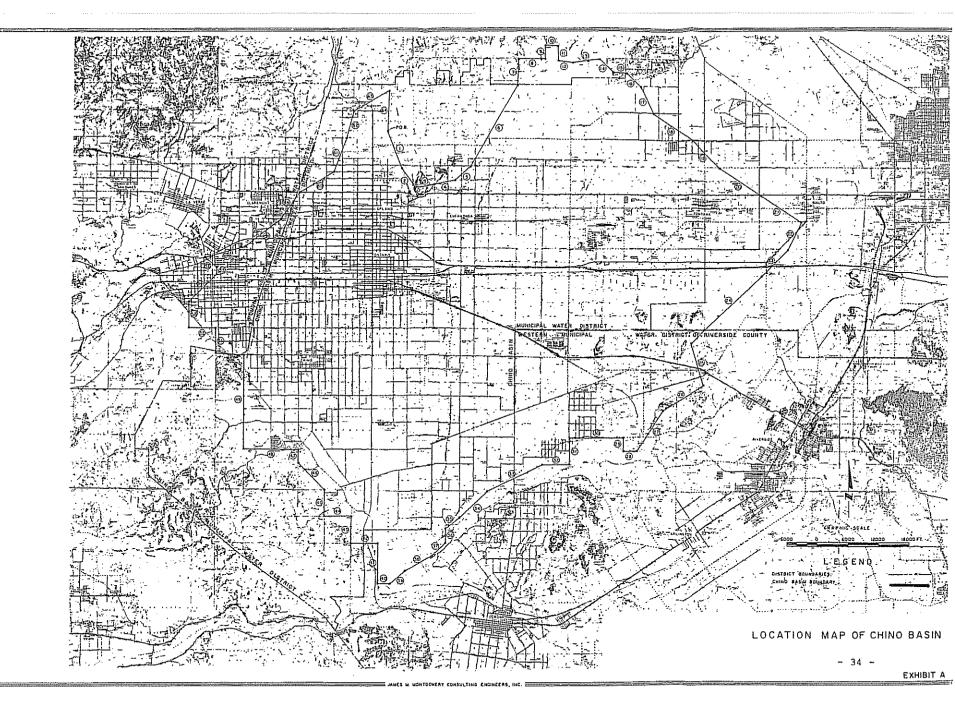
- Intervention After Judgment. Any non-party assignee of the adjudicated appropriative rights of any appropriator, or any other person newly proposing to produce water from Chino Basin, may become a party to this judgment upon filing a petition in inter-Said intervention must be confirmed by order of this vention. Court. Such intervenor shall thereafter be a party bound by this judgment and entitled to the rights and privileges accorded under the Physical Solution herein, through the pool to which the Court shall assign such intervenor.
- Loss of Rights. Loss, whether by abandonment, forfeiture 61. or otherwise, of any right herein adjudicated shall be accomplished only (1) by a written election by the owner of the right filed with Watermaster, or (2) by order of the Court upon noticed motion and after hearing.
- Scope of Judgment. Nothing in this Judgment shall be 62. deemed to preclude or limit any party in the assertion against a neighboring party of any cause of action now existing or hereafter arising based upon injury, damage or depletion of water supply available to such party, proximately caused by nearby pumping which constitutes an unreasonable interference with such complaining party's ability to extract ground water.
- Judgment Binding on Successors. This Judgment and all 63. provisions thereof are applicable to and binding upon not only the parties to this action, but also upon their respective heirs, executors, administrators, successors, assigns, lessees and

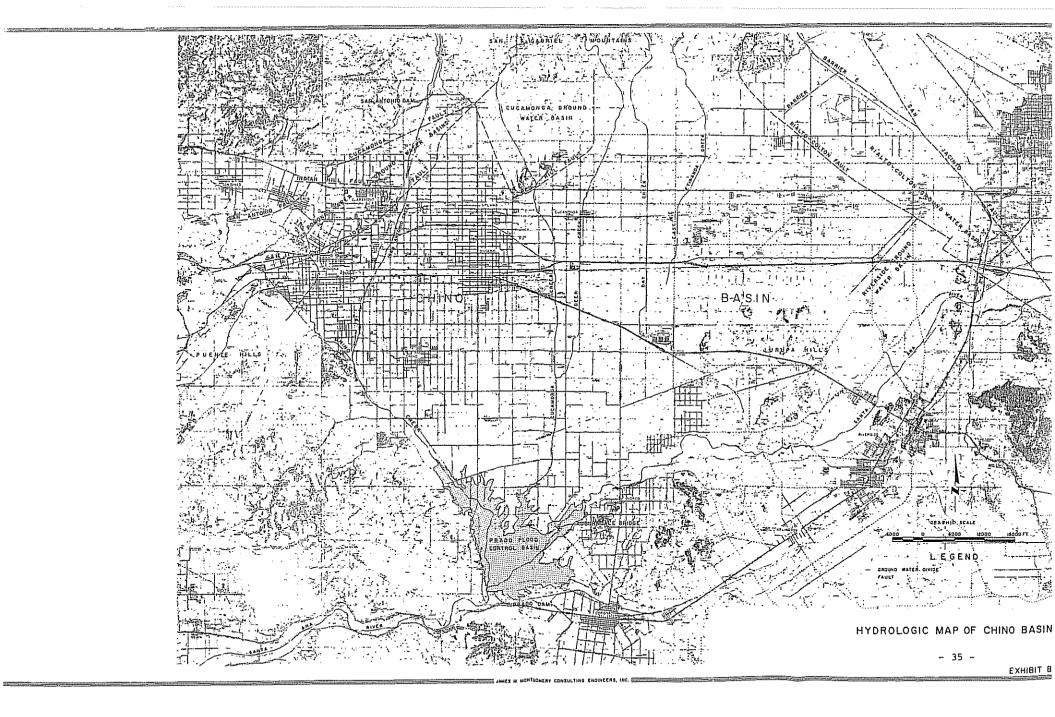
licensees and upon the agents, employees and attorneys in fact of all such persons.

64. Costs. No party shall recover any costs in this proceeding from any other party.

Dated: JAN 27 1978

Amony B. When





STIPULATING OVERLYING AGRICULTURAL PRODUCERS

		STIPULATING OVERLYING AGR.	ICULTURAL PRODUCERS	
	1	STATE OF CALIFORNIA	Aphessetche, Xavier	
	2	COUNTY OF SAN BERNARDINO	Arena Mutual Water Assn.	
	3	Abacherli Dairy, Inc.	Armstrong Nurseries, Inc.	
	4	Abacherli, Frank	Arretche, Frank	
	5	Abacherli, Shirley	Arretche, Jean Pierre	
	6	Abbona, Anna	Arvidson, Clarence F.	
	7	Abbona, James	Arvidson, Florence	
	8	Abbona, Jim	Ashley, George W.	
	9	Abbona, Mary	Ashley, Pearl E.	
•	10	Agliani, Amelia H.	Atlas Farms	
-	11	Agman, Inc.	Atlas Ornamental Iron Works, Inc.	
	12	Aguerre, Louis B.	Aukeman, Carol	
1 92715 71	13	Ahmanson Trust Co.	Aukeman, Lewis	
E. CALIFORNIA (714) 752-897	14	Akiyama, Shizuye	Ayers, Kenneth C., aka	
	15	Akiyama, Tomoo	Kelley Ayers	
	16	Akkerman, Dave	Bachoc, Raymond	
2	17	Albers, J. N.	Baldwin, Edgar A.	
	18	Albers, Nellie	Baldwin, Lester	
	19	Alewyn, Jake J.	Banbury, Carolyn	
	20	Alewyn, Normalee	Bangma Dairy	
	21	Alger, Mary D.	Bangma, Arthur	
54 54 54 54 54 54 54 54 54 54 54 54 54 5	22	Alger, Raymond	Bangma, Ida	
	23	Allen, Ben F.	Bangma, Martin	
	24	Allen, Jane F.	Bangma, Sam	
	25	Alta-Dena Dairy	Barba, Anthony B.	
	26	Anderson Farms	Barba, Frank	
	27	Anguiano, Sarah L. S.	Barcellos, Joseph	
	28	Anker, Gus	Barnhill, Maurine W.	

•	1	Barnhill, Paul	Boersma, Angie
	2	Bartel, Dale	Boersma, Berdina
	3	Bartel, Ursula	Boersma, Frank
	4	Bartel, Willard	Boersma, Harry
	5	Barthelemy, Henry	Boersma, Paul
	6	Barthelemy, Roland	Boersma, Sam
	7	Bassler, Donald V., M.D.	Boersma, William L.
	8	Bates, Lowell R.	Bohlander & Holmes, Inc.
	9	Bates, Mildred L.	Bokma, Peter
	10	Beahm, James W.	Bollema, Jacob
	11	Beahm, Joan M.	Boonstoo, Edward
ត្តស	12	Bekendam, Hank	Bootsma, Jim
er Dri 4 9271 71	13	Bekendam, Pete	Borba, Dolene
2061 BUSINESS CENTER DRIVE IRVINE, CALIFORNIA 92715 (714) 752-8971	14	Bello, Eugene	Borba, Dolores
SUSINES E. CALI (714) 7	15	Bello, Olga	Borba, Emily
RVINE	16	Beltman, Evelyn	Borba, George
N	17	Beltman, Tony	Borba, John
	18	Bergquist Properties, Inc.	Borba, John & Sons
	19	Bevacqua, Joel A.	Borba, John Jr.
	20	Bevacqua, Marie B.	Borba, Joseph A.
	21	Bidart, Bernard	Borba, Karen E.
	22	Bidart, Michael J.	Borba, Karen M.
	23	Binnell, Wesley	Borba, Pete, Estate of
	24	Black, Patricia E.	Borba, Ricci
	25	Black, Victor	Borba, Steve
	26	Bodger, John & Sons Co.	Borba, Tom
	27	Boer, Adrian	Bordisso, Alleck
	28	Boersma and Wind Dairy	Borges, Angelica M.

EXHIBIT "C" -37-

1	Borges, Bernadette	Bothof, Roger W.
2	Borges, John O.	Bouma, Cornie
3	Borges, Linda L.	Bouma, Emma
4	Borges, Manual Jr.	Bouma, Henry P.
. 5	Borges, Tony	Bouma, Martin
6	Bos, Aleid	Bouma, Peter G. & Sons Dairy
7	Bos, Gerrit	Bouma, Ted
8	Bos, John	Bouman, Helen
9	Bos, John	Bouman, Sam
10	Bos, Margaret	Bower, Mabel E.
11	Bos, Mary	Boys Republic
	Bos, Mary Beth	Breedyk, Arie
ARK OGEATION ER DRIVE A 92715 71 CA	Bos, Tony	Breedyk, Jessie
D. STA D. STA A. CORPOI E 201 S CENTER FORNIA F32-8971	Bosch, Henrietta	Briano Brothers
LAW OFFICES DONALD D. STARK A PHOFESSIONAL CORPORATI SUITE 201 2061 BUSINESS CENTER DR IRVINE, CALIFORNIA 92; (714) 752-8971	Bosch, Peter T.	Briano, Albert
700 1061 1061 1071 1071 1071 1071 1071 1	Boschma, Betty	Briano, Albert Trustee for
1 " 17	Boschma, Frank	Briano, Albert Frank
18	Boschma, Greta	Briano, Lena
19	Boschma, Henry	Brink, Russell N.
20	Bosma, Dick	Brinkerhoff, Margaret
21	Bosma, Florence G.	Brinkerhoff, Robert L.
22	Bosma, Gerrit	Britschgi, Florence
23	Bosma, Jacob J.	Britschgi, Magdalena Garetto
24	Bosma, Jeanette Thea	Britschgi, Walter P.
25	Bosman, Frank	Brommer, Marvin
26	Bosman, Nellie	Brookside Enterprizes, dba
27	Bosnyak, Goldie M.	Brookside Vineyard Co.
28	Bosnyak, Martin	Brothers Three Dairy

EXHIBIT "C" .

	- 11	•	•
	ı	Brown, Eugene	Chino Corona Investment
	2	Brun, Martha M.	Chino Water Co.
•	3	Brun, Peter Robert	Christensen, Leslie
	. 4	Buma, Duke	Christensen, Richard G.
	5	Buma, Martha	Christian, Ada R.
	6	Bunse, Nancy	Christian, Harold F.
	7	Bunse, Ronnie L.	Christy, Ella J.
	8	Caballero, Bonnie L.	Christy, Ronald S.
	9	Caballero, Richard F.	Cihigoyenetche, Jean
•	10	Cable Airport Inc.	Cihigoyenetche, Leona
	11	Cadlini, Donald	Cihigoyenetche, Martin
z Hu	12	Cadlini, Jesse R.	Clarke, Arthur B.
ARK ORATIO IR DRIV	13	Cadlini, Marie Edna	Clarke, Nancy L.
OFFICEE ID. ST, IAL CORP TE 201 SS CENTE IFORNIA	14	Cambio, Anna	Clarke, Phyllis J.
ALL Sun CAL	15	Cambio, Charles, Estate of	Coelho, Isabel
DON A PROFES 2061 BU IRVINE,	16	Cambio, William V.	Coelho, Joe A. Jr.
∢ સં∷	17	Cardoza, Florence	Collins, Howard E.
	18	Cardoza, Olivi	Collins, Judith F.
	19	Cardoza, Tony	Collinsworth, Ester L.
	20	Carnesi, Tom	Collinsworth, John E.
	21	Carver, Robt M., Trustee	Collinsworth, Shelby
	22	Cauffman, John R.	Cone Estate (05-2-00648/649)
	23	Chacon Bros.	Consolidated Freightways Corp.
	24	Chacon, Elvera P.	of Delaware
	25	Chacon, Joe M.	Corona Farms Co.
	26	Chacon, Robert M.	Corra, Rose
	27	Chacon, Virginia L.	Costa, Dimas S.
	28	Chez, Joseph C.	Costa, Laura

EXHIBIT "C" -39Costa, Myrtle

Costamagna, Antonio

Costamagna, Joseph

Cousyn, Claus B.

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De Bie, Marvin

De Boer, Fred

De Jong, Lena

De Leeuw, Alice

De Boer, L. H.

De Boer, Sidney

De Bos, Andrew

De Graaf, Anna Mae

1	De Leeuw, Sam	Dirkse, Catherine
2	De Soete, Agnes	Dirkse, Charles C.
3	De Soete, Andre	Dixon, Charles E.
4	De Vries, Abraham	Dixon, Geraldine A.
. 5	De Vries, Case	Doesberg, Hendrica
6	De Vries, Dick	Doesburg, Theodorus P.
7	De Vries, Evelyn	Dolan, Marion
8	De Vries, Henry, Estate of	Dolan, Michael H.
9	De Vries, Hermina	Dominguez, Helen
10	De Vries, Jack H.	Dominguez, Manual
.11	De Vries, Jane	Donkers, Henry A.
2 F D	De Vries, Janice	Donkers, Nellie G.
TICES COPPORTION 201 CONTENT DRIVE RNIA 92715 E-8971 F	De Vries, John	Dotta Bros.
	De Vries, John J.	Douma Brothers Dairy
LAW OF DONALD E PROFESSIONAL SUITE SUITE GIST (714) 79 CI C	De Vries, Neil	Douma, Betty A.
* OF	De Vries, Ruth	Douma, Fred A.
< 4 = 17	De Vries, Theresa	Douma, Hendrika
18	De Wit, Gladys	Douma, Herman G.
19	De Wit, Peter S.	Douma, Narleen J.
20	De Wyn, Evert	Douma, Phillip M.
21	De Zoete, Hattie V.	Dow Chemical Co.
22	De Zoete, Leo A.	Dragt, Rheta
23	Decker, Hallie	Dragt, William
24	Decker, Henry A.	Driftwood Dairy Farm
25	Demmer, Ernest	Droogh, Case
26	Di Carlo, Marie	Duhalde, Marian
27	Di Carlo, Victor	Duhalde, Lauren
28	Di Tommaso, Frank	Duits, Henrietta

EXHIBIT "C" -41-

1.	Duits, John	Excelsior Farms F.D.I.C.
2	Dunlap, Edna Kraemer,	Fagundes, Frank M.
3	Estate of	Fagundes, Mary
4	Durrington, Glen	Fernandes, Joseph Jr.
5	Durrington, William F.	Fernandes, Velma C.
6	Dusi, John, Sr.	Ferraro, Ann
7	Dykstra, Dick	Ferreira, Frank J.
8	Dykstra, John	Ferreira, Joe C. Jr.
9	Dykstra, John & Sons	Ferreira, Narcie
10	Dykstra, Wilma	Filippi, J. Vintage Co.
11	Dyt, Cor	Filippi, Joseph
12 z >n	Dyt, Johanna	Filippi, Joseph A.
S ARK ORATION ER DRIVE A 92713 71 EL	E and S Grape Growers	Filippi, Mary E.
D. STAR L. CORFOR L. CORFOR E. 201 B. CENTER FORNIA 9 F52-8971	Eaton, Thomas, Estate of	Fitzgerald, John R.
LAW OFFICES DONALD D. STARK A PROFESSIONAL CORPORATION SUITE 201 ZO61 BUSINESS CENTER DRIVE IRVINE, CALIFORNIA 92718 (714) 752-8971	Echeverria, Juan	Flameling Dairy Inc.
PROPER 16	Echeverria, Carlos	Flamingo Dairy
17	Echeverria, Pablo	Foss, Douglas E.
18	Eilers, E. Myrle	Foss, Gerald R.
19	Eilers, Henry W.	Foss, Russel
20	El Prado Golf Course	Fred & John Troost No. 1 Inc.
21	Ellsworth, Rex C.	Fred & Maynard Troost No. 2 Inc.
22	Engelsma, Jake	Freitas, Beatriz
23	Engelsma, Susan	Freitas, Tony T.
24	Escojeda, Henry	Gakle, Louis L.
25	Etiwanda Grape Products Co.	Galleano Winery, Inc.
26	Euclid Ave. Investment One	Galleano, Bernard D.
27	Euclid Ave. Investment Four	Galleano, D.
28	Euclid Ave. Three Investment	Galleano, Mary M.

	1	Garcia, Pete	Hansen, Raymond F.
	2	Gardner, Leland V.	Hanson, Ardeth W.
	3	Gardner, Lola M.	Harada, James T.
	4	Garrett, Leonard E.	Harada, Violet A.
	5	Garrett, Patricia T.	Haringa, Earl and Sons
	6	Gastelluberry, Catherine	Haringa, Herman
	7	Gastelluberry, Jean	Haringa, Rudy
	8	Gilstrap, Glen E.	Haringa, William
	9	Gilstrap, Marjorie J.	Harper, Cecilia de Mille
	10	Godinho, John	Harrington, Winona
	11	Godinho, June	Harrison, Jacqueline A.
Z # 25	12	Gonsalves, Evelyn	Hatanaka, Kenichi
FICES 1. STARK CORPORATION 201 CENTER DRIVE DRIVE 9271E	<u> </u>	Gonsalves, John	Heida, Annie
LAW OFFICES DONALD D. STARK PROFESSIONAL CORPORATI SUITE 201 61 BUSINESS CENTER DR	14	Gorzeman, Geraldine	Heida, Don
LAW OFI DONALD D A PROFESSIONAL SUITE 2061 BUSINESS	15	Gorzeman, Henry A.	Heida, Jim
DON A PROFE 2061 BI	16	Gorzeman, Joe	Heida, Sam
* N-	17	Govea, Julia	Helms, Addison D.
	18	Goyenetche, Albert	Helms, Irma A.
	19	Grace, Caroline E.	Hermans, Alma I.
	20	Grace, David J.	Hermans, Harry
	21	Gravatt, Glenn W.	Hettinga, Arthur
	22	Gravatt, Sally Mae	Hettinga, Ida
	23	Greydanus Dairy, Inc.	Hettinga, Judy
	24	Greydanus, Rena	Hettinga, Mary
	25	Griffin Development Co.	Hettinga, Wilbur
	26	Haagsma, Dave	Heublein, Inc., Grocery Products
	27	Haagsma, John	Group
	28	Hansen, Mary D.	Hibma, Catherine M.

	1	Hibma, Sidney	Hohberg, Harold C.
	2	Hicks, Kenneth I.	Hohberg, Harold W.
	3	Hicks, Minnie M.	Holder, Arthur B.
	4	Higgins Brick Co.	Holder, Dorothy F.
	5	Highstreet, Alfred V.	Holmes, A. Lee
	6	Highstreet, Evada V.	Holmes, Frances P.
	7	Hilarides, Bertha as Trustee	Hoogeboom, Gertrude
	8	Hilarides, Frank	Hoogeboom, Pete
	9	Hilarides, John as Trustee	Hoogendam, John
	10	Hindelang, Tillie	Hoogendam, Tena
	11	Hindelang, William	Houssels, J. K. Thoroughbred
20	12	Hobbs, Bonnie C.	Farm
1 9271	13	Hobbs, Charles W.	Hunt Industries
ORNI/ 52-89	14	Hobbs, Hazel I.	Idsinga, Ann
IRVINE, CALIFORNIA 92718 (714) 752-8971	15	Hobbs, Orlo M.	Idsinga, William W.
RVINE.	16	Hoekstra, Edward	Imbach Ranch, Inc.
	17	Hoekstra, George	Imbach, Kenneth E.
	18	Hoekstra, Grace	Imbach, Leonard K.
	19	Hoekstra, Louie	Imbach, Oscar K.
	20	Hofer, Paul B.	Imbach, Ruth M.
	21	Hofer, Phillip F.	Indaburu, Jean
	22	Hofstra, Marie	Indaburu, Marceline
	23	Hogeboom, Jo Ann M.	Iseli, Kurt H.
	24	Hogeboom, Maurice D.	Ito, Kow
	25	Hogg, David V.	J & B Dairy Inc.
	26	Hogg, Gene P.	Jaques, Johnny C. Jr.
	27	Hogg, Warren G.	Jaques, Mary
	28	Hohberg, Edith J.	Jaques, Mary Lou

EXHIBIT "C" -44-

EXHIBIT "C" -45Koopman, Henry G.

	1	Koopman, Ted	Leck, Arthur A.
	ຂ 🛮	Koopman, Tena	Leck, Evelyn M.
	3	Koot, Nick	Lee, Harold E.
	4	Koster, Aart	Lee, Helen J.
	5	Koster, Frances	Lee, Henrietta C.
	6	Koster, Henry B.	Lee, R. T. Construction Co.
	7	Koster, Nellie	Lekkerkerk, Adriana
	8	Kroes, Jake R.	Lekkerkerk, L. M.
	9	Kroeze, Bros	Lekkerkerker, Nellie
	10	Kroeze, Calvin E.	Lekkerkerker, Walt
	11	Kroeze, John	Lewis Homes of California
м В 18	12	Kroeze, Wesley	Livingston, Dorothy M.
STARK CORPORATION 201 ZENTER DRIVE RNIA 92715	13	Kruckenberg, Naomi	Livingston, Rex E.
FO 7 2 5	14	Kruckenberg, Perry	Lokey, Rosemary Kraemer
LAW OF DONALD II PROFESSIONAL SUITE (61 BUSINES) VINE, CALLE	15	L. D. S. Welfare Ranch	Lopes, Candida A.
LAW C DONALD A PROFESSION SUIT 2061 BUSINES IRVINE, CALLI	16	Labrucherie, Mary Jane	Lopes, Antonio S.
4 (4 2	17	Labrucherie, Raymond F.	Lopez, Joe D.
	18	Lako, Samuel	Lourenco, Carlos, Jr.
	19	Landman Corp.	Lourenco, Carmelina P.
	20	Lanting, Broer	Lourenco, Jack C.
	21	Lanting, Myer	Lourenco, Manual H.
	22	Lass, Jack	Lourenco, Mary
	23	Lass, Sandra L.	Lourenco, Mary
	24	Lawrence, Cecelia, Estate of	Luiten, Jack
	25	Lawrence, Joe H., Estate of	Luiz, John M.
	26	Leal, Bradley W.	Luna, Christine I.
	27	Leal, John C.	Luna, Ruben T.
	28	Leal, John Craig	Lusk, John D. and Son a California corporation
		ЕХНТВТТ "С"	•

EXHIBIT "C" -46-

1	Lyon, Gregory E.	Mickel, Louise
2	Lyon, Paula E.	Miersma, Dorothy
3	M & W Co. #2	Meirsma, Harry C.
4	Madole, Betty M.	Minaberry, Arnaud
5	Madole, Larry B.	Minaberry, Marie
6	Marquez, Arthur	Mistretta, Frank J.
7	Marquine, Jean	Mocho and Plaa Inc.
8	Martin, Lelon O.	Mocho, Jean
9	Martin, Leon O.	Mocho, Noeline
10	Martin, Maria D.	Modica, Josephine
11	Martin, Tony J.	Montes, Elizabeth
12	Martins, Frank	Montes, Joe
STARK Corporation 201 Corporation 201 Corporation 201 Corporation 201 201 201 201 201 201 201 201 201 201	Mathias, Antonio	Moons, Beatrice
FICES CORPO CORPO CENTER CENTER CENTER CENTER CENTER CENTER CENTER CENTER CENTER CENTER CENTER CENTER CENTER CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO CORPO	Mc Cune, Robert M.	Moons, Jack
AW OF ALD D BIONAL SUITE SINES CALIFG 14) 75	Mc Masters, Gertrude	Moramarco, John A. Enterprises
LAW OFFICES DONALD D. STARK A PROFESSIONAL CORPORAT SUITE 201 2081 BUSINESS CENTER DR IRVINE, CALIFORNIA 92; IRVINE, CALIFORNIA 92; IN I	Mc Neill, J. A.	Moreno, Louis W.
7 %≝ 17	Mc Neill, May F.	Moss, John R.
18	Mees, Leon	Motion Pictures Associates, Inc.
19	Mello and Silva Dairy	Moynier, Joe
20	Mello and Sousa Dairy	Murphy, Frances V.
21	Mello, Emilia	Murphy, Myrl L.
22	Mello, Enos C.	Murphy, Naomi
23	Mello, Mercedes	Nanne, Martin Estate of
24	Mendiondo, Catherine	Nederend, Betty
25	Mendiondo, Dominique	Nederend, Hans
26	Meth. Hosp Sacramento	Norfolk, James
27	Metzger, R. S.	Norfolk, Martha
28	Metzger, Winifred	Notrica, Louis

EXHIBIT "C" -47-

	Nyberg, Lillian N.	Ormonde, Viva
;	Nyenhuis, Annie	Ortega, Adeline B.
;	Nyenhuis, Jim	Ortega, Bernard Dino
•	Occidental Land Research	Osterkamp, Joseph S.
	Okumura, Marion	Osterkamp, Margaret A.
	Okumura, Yuiche	P I E Water Co.
	Oldengarm, Effie	Palmer, Eva E.
	Oldengarm, Egbert	Palmer, Walter E.
	Oldengarm, Henry	Parente, Luis S.
1	Oliviera, Manuel L.	Parente, Mary Borba ·
1	Oliviera, Mary M.	Parks, Jack B.
z ½ n	Olson, Albert	Parks, Laura M.
FICES - STARK CORFORATION CONTER DRIVE CENTER DRIVE 2-8971 - H	Oltmans Construction Co.	Patterson, Lawrence E. Estate of
	4 Omlin, Anton	Payne, Clyde H.
LAW OFF DONALD D A PHOFESBIONAL SUITE: 2061 BUSINESS IRVINE, CALIFC (714) 75	Omlin, Elsie L.	Payne, Margo
DON PHOFE 061 BL RVINE,	Ontario Christian School Assn.	Pearson, Athelia K.
< % <u>E</u> 1	7 Oord, John	Pearson, William C.
1	Oostdam, Jacoba	Pearson, William G.
1	Oostdam, Pete	Pene, Robert
2	Oosten, Agnes	Perian, Miller
2		
	Oosten, Anthonia	Perian, Ona E.
2		Perian, Ona E. Petrissans, Deanna
2	Oosten, Caroline	
	Oosten, Caroline Oosten, John	Petrissans, Deanna
2	Oosten, Caroline Oosten, John Oosten, Marinus	Petrissans, Deanna Petrissans, George
2	Oosten, Caroline Oosten, John Oosten, Marinus Oosten, Ralph	Petrissans, Deanna Petrissans, George Petrissans, Jean P.
2 2 2	Oosten, Caroline Oosten, John Oosten, Marinus Oosten, Ralph Orange County Water District	Petrissans, Deanna Petrissans, George Petrissans, Jean P. Petrissans, Marie T.

1	Pierce, Sadie	Righetti, A. T.
2	Pietszak, Sally	Riley, George A.
3	Pine, Joe	Riley, Helen C.
4	Pine, Virginia	Robbins, Jack K.
5	Pires, Frank	Rocha, John M.
6	Pires, Marie	Rocha, Jose C.
7	Plaa, Jeanne	Rodrigues, John
8	Plaa, Michel	Rodrigues, Manuel
9	Plantenga, Agnes	Rodrigues, Manuel, Jr.
10	Plantenga, George	Rodrigues, Mary L.
11	Poe, Arlo D.	Rodriquez, Daniel
12	Pomona Cemetery Assn.	Rogers, Jack D.
FICES CORPORATION CONTROL DEIVE CENTER DRIVE R-8971 T T T T T T T	Porte, Cecelia, Estate of	Rohrer, John A.
	Porte, Garritt, Estate of	Rohrer, Theresa D.
LAW OF DONALD C PROFESSIONAL 801 BUSINESS VINE, CALIFC (714) 75	Portsmouth, Vera McCarty	Rohrs, Elizabeth H.
_ O%	Ramella, Mary M.	Rossetti, M. S.
* Nº 17	Ramirez, Concha	Roukema, Angeline
18	Rearick, Hildegard H.	Roukema, Ed.
19	Rearick, Richard R.	Roukema, Nancy
20	Reinalda, Clarence	Roukema, Siebren
21	Reitsma, Greta	Ruderian, Max J.
22	Reitsma, Louis	Russell, Fred J.
23	Rice, Bernice	Rusticus, Ann
24	Rice, Charlie E.	Rusticus, Charles
25	Richards, Karin	Rynsburger, Arie
26	(Mrs. Ronnie Richards)	Rynsburger, Berdena, Trust
27	Richards, Ronald L.	Rynsburger, Joan Adele
28	Ridder, Jennie Wassenaar	Rynsburger, Thomas

1 S. P. Annex, Inc. Scott, Frances M.	
2 Salisbury, Elinor J. Scott, Linda F.	
3 Sanchez, Edmundo Scott, Stanley A.	
4 Sanchez, Margarita O. Scritsmier, Lester J.	
5 Santana, Joe Sr. Serl, Charles A.	
6 Santana, Palmira Serl, Rosalie P.	
7 Satragni, John B. Jr. Shady Grove Dairy, In	.C.
8 Scaramella, George P. Shamel, Burt A.	
9 Schaafsma Bros. Shelby, Harold E.	
10 Schaafsma, Jennie Shelby, John A.	
Il Schaafsma, Peter Shelby, Velma M.	
12 Schaafsma, Tom Shelton, Alice A.	
Schaap, Andy Sherwood, Robert W.	
Schaap, Ids Sherwood, Sheila J.	
Schaap, Ids Schaap, Ids Schaap, Maria Schaap, Maria Schaap, Maria Schaep, Eva Schaep, Scha	
Schacht, Sharon C. Shue, Gilbert	
17 Schakel, Audrey Sieperda, Anne	
Schakel, Fred Sieperda, James	
19 Schmid, Olga Sigrist, Hans	
20 Schmidt, Madeleine Sigrist, Rita	
21 Schoneveld, Evert Silveira, Arline L.	
Schoneveld, Henrietta Silveira, Frank	
Schoneveld, John Silveira, Jack	
Schoneveld, John Allen Silveira, Jack P. Jr.	
25 Schug, Donald E. Simas, Dolores	
26 Schug, Shirley A. Simas, Joe	
Schuh, Bernatta M. Singleton, Dean	
Schuh, Harold H. Singleton, Elsie R.	

1	Sinnott, Jim	Staal, John
2	Sinnott, Mildred B.	Stahl, Zippora P.
3	Slegers, Dorothy	Stampfl, Berta
4	Slegers, Hubert J.	Stampfl, William
5	Slegers, Jake	Stanley, Robert E.
6	Slegers, Jim	Stark, Everett
7	Slegers, Lenwood M.	Stellingwerf, Andrew
8	Slegers, Martha	Stellingwerf, Henry
9	Slegers, Tesse J.	Stellingwerf, Jenette
10	Smith, Edward S.	Stellingwerf, Shana
11	Smith, Helen D.	Stellingwerf, Stan
12 z * •	Smith, James E.	Stelzer, Mike C.
LAW OFFICES DONALD D. STARK PHOFESSIONAL CORPORATION SUITE 201 101 BUSINESS CENTER DRIVE VINE, CALIFORNIA 92715 (714) 752-8971 L L L L O C B C	Smith, Keith J.	Sterk, Henry
	Smith, Lester W.	Stiefel, Winifred
LAW OFFIC DONALD D. S A PHOFESSIONAL COI SUITE 201 2061 BUSINESS CEN IRVINE, CALIFORN (714) 782-8	Smith, Lois Maxine	Stiefel, Jack D.
PROPER 19	Smith, Marjorie W.	Stigall, Richard L.
* a = 17	Soares, Eva	Stigall, Vita
18	Sogioka, Mitsuyoshi	Stockman's Inn
19	Sogioka, Yoshimato	Stouder, Charlotte A.
20	Sousa, Sam	Stouder, William C.
21	Southern Pacific Land Co.	Struikmans, Barbara
22	Southfield, Eddie	Struikmans, Gertie
23	Souza, Frank M.	Struikmans, Henry Jr.
24	Souza, Mary T.	Struikmans, Henry Sr.
25	Spickerman, Alberta	Struikmans, Nellie
26	Spickerman, Florence	Swager, Edward
27	Spickerman, Rudolph	Swager, Gerben
28	Spyksma, John	Swager, Johanna

EXHIBIT "C" -51-

	1	Swager, Marion	Terpstra, Theodore G.
	2	Swierstra, Donald	Teune, Tony
	3	Swierstra, Fanny	Teunissen, Bernard
	4	Sybrandy, Ida	Teunissen, Jane
	5	Sybrandy, Simon	Thomas, Ethel M.
	6	Sytsma, Albert	Thommen, Alice
	7	Sytsma, Edith	Thommen, Fritz
	8	Sytsma, Jennie	Tillema, Allie
	9	Sytsma, Louie	Tillema, Harold
	10	Te Velde, Agnes	Tillema, Klaas D.
	11	Te Velde, Bay	Timmons, William R.
N 17 10	12	Te Velde, Bernard A.	Tollerup, Barbara
LAW OFFICES DONALD D. STARK PROFESSIONAL CORFORATION SUITE 201 SUITE 201 SUITE 201 (714) 752-8971	13	Te Velde, Bonnie	Tollerup, Harold
LAW OFFICES DONALD D. STARK HOFESSIONAL CORPORATI SUITE 201 61 BUSINESS CENTER DR (714) 752-8971	14	Te Velde, Bonnie G.	Trapani, Louis A.
LAW OF NALD I FESSIONAL SUITE BUSINESS E, CALIF	15	Te Velde, George	Trimlett, Arlene R.
LAW OF DONALD I A PROFESSIONAL SUITE SUITE SUITE SUITE SUITE SUITE (714) 72	16	Te Velde, George, Jr.	Trimlett, George E.
- 14 m	17	Te Velde, Harm	Tristant, Pierre
	18	Te Velde, Harriet	Tuinhout, Ale
	19	Te Velde, Henry J.	Tuinhout, Harry
	20	Te Velde, Jay	Tuinhout, Hilda
	21	Te Velde, Johanna	Tuls, Elizabeth
	22	Te Velde, John H.	Tuls, Jack S.
	23	Te Velde, Ralph A.	Tuls, Jake
	24	Te Velde, Zwaantina, Trustee	Union Oil Company of California
	25	Ter Maaten, Case	United Dairyman's Co-op.
	26	Ter Maaten, Cleone	Urquhart, James G.
	27	Ter Maaten, Steve	Usle, Cathryn
	28	Terpstra, Carol	Usle, Faustino

EXHIBIT "C" -52-

	1	V & Y Properties	Van Hofwegen, Clara
	2	Vaile, Beryl M.	Van Hofwegen, Jessie
	3	Valley Hay Co.	Van Klaveren, A.
	4	Van Beek Dairy Inc.	Van Klaveren, Arie
	5	Van Canneyt Dairy	Van Klaveren, Wilhelmina
	6	Van Canneyt, Maurice	Van Klaveren, William
	7	Van Canneyt, Wilmer	Van Leeuwen, Arie C.
	8	Van Dam, Bas	Van Leeuwen, Arie C.
	9	Van Dam, Isabelle	Van Leeuwen, Arlan
	10	Van Dam, Nellie	Van Leeuwen, Clara G.
	11	Van Den Berg, Gertrude	Van Leeuwen, Cornelia L.
14	12	Van Den Berg, Joyce	Van Leeuwen, Harriet
	13	Van Den Berg, Marinus	Van Leeuwen, Jack
OFFICES D. STARK IAL CORPORATI TE 201 SS CENTER DR JFORNIA 927	14	Van Den Berg, Marvin	Van Leeuwen, John
LAW OF DONALD E PROFESSIONAL SUITE 361 BUSINESS (VINE, CALIFC (714) 75	15	Van Der Linden, Ardith	Van Leeuwen, Letie
LAW OFFICES DONALD D. ST/ A PROFESSIONAL CORPORTS SUITE 201 2061 BUSINESS CENTE IRVINE, CALIFORNIA (714) 752-897	16	Van Der Linden, John	Van Leeuwen, Margie
	17	Van Der Linden, Stanley	Van Leeuwen, Paul
	18	Van Der Veen, Kenneth	Van Leeuwen, William A.
	19	Van Diest, Anna T.	Van Ravenswaay, Donald
	20	Van Diest, Cornelius	Van Ryn Dairy
	21	Van Diest, Ernest	Van Ryn, Dick
	22	Van Diest, Rena	Van Surksum, Anthonetta
	23	Van Dyk, Bart	Van Surksum, John
	24	Van Dyk, Jeanette	Van Veen, John
	25	Van Foeken, Martha	Van Vliet, Effie
	26	Van Foeken, William	Van Vliet, Hendrika
	27	Van Hofwegan, Steve	Van Vliet, Hugo
	28	Van Hofwegen, Adrian A.	Van Vliet, Klaas

EXHIBIT "C" -53-

1	Vande Witte, George	Vander Laan, Katie
2	Vanden Berge, Gertie	Vander Laan, Martin Jr.
3	Vanden Berge, Gertie	Vander Laan, Tillie
4	Vanden Berge, Jack	Vander Leest, Anna
5	Vanden Berge, Jake	Vander Leest, Ann
6	Vanden Brink, Stanley	Vander Meer, Alice
7	Vander Dussen, Agnes	Vander Meer, Dick
8	Vander Dussen, Cor	Vander Poel, Hank
9	Vander Dussen, Cornelius	Vander Poel, Pete
10	Vander Dussen, Edward	Vander Pol, Irene
11	Vander Dussen, Geraldine Marie	Vander Pol, Margie
12	Vander Dussen, James	Vander Pol, Marines
STARK CORPORATION 201 CENTER DRIVE RRIA 92718 2-8971 7 7 7 7	Vander Dussen, John	Vander Pol, William P.
	Vander Dussen, Nelvina	Vander Schaaf, Earl
LAW OFFICES DONALD D. STARK FROFESSIONAL CORPORATI SUIT 201 WINE, CALIFORNIA 927 (714) 752-8971 L L L L L 9 G B & S	Vander Dussen, Rene	Vander Schaaf, Elizabeth
DONALD DONALD A PROFESSION 2061 BUSINE: CALL (714)	Vander Dussen, Sybrand Jr.	Vander Schaaf, Henrietta
17	Vander Dussen, Sybrand Sr.	Vander Schaaf, John
18		Vander Schaaf, Ted
19	Vander Eyk, Case Jr.	Vander Stelt, Catherine
20	Vander Eyk, Case Sr.	Vander Stelt, Clarence
21	Vander Feer, Peter	Vander Tuig, Arlene
22	•	Vander Tuig, Sylvester
23	·	Vander Veen, Joe A.
24	Vander Laan, Ben	Vandervlag, Robert
25	Vander Laan, Bill	Vander Zwan, Peter
26	Vander Laan, Corrie	Vanderford, Betty W.
27	Vander Laan, Henry	Vanderford, Claud R.
28	Vander Laan, James	Vanderham, Adrian

EXHIBIT "C" -54-

	1 Vanderham, Cornelius	Vestal, J. Howard
	2 Vanderham, Cornelius P.	Visser, Gerrit
	3 Vanderham, Cory	Visser, Grace
	4 Vanderham, E. Jane	Visser, Henry
	5 Vanderham, Marian	Visser, Jess
	6 Vanderham, Martin	Visser, Louie
	7 Vanderham, Pete C.	Visser, Neil
	8 Vanderham, Wilma	Visser, Sam
	9 Vasquez, Eleanor	Visser, Stanley
	10 Veenendaal, Evert	Visser, Tony D.
	ll Veenendaal, John H.	Visser, Walter G.
NO EN	12 Veiga, Dominick Sr.	Von Der Ahe, Fredric T.
FICES CORPORATION 201 CONTRACTOR CONTRACTOR CONTRACTOR DRIVE CONTRACTOR DRIVE PRINIS 92715	Verbree, Jack	Von Euw, George
70 70 0	14 Verbree, Tillie	Von Euw, Marjorie
LAW OFFICED DONALD D. ST A PROFESSIONAL CORP. 201 201 BUSINES CENTIFICIALLY (714) 752-89	15 Verger, Bert	Von Lusk, a limited partnership
DOJ A PROFI 2061 B IRVINE	16 Verger, Betty	Voortman, Anna Marie
	17 Verhoeven, Leona	Voortman, Edward
	Verhoeven, Martin	Voortman, Edwin J.
	Verhoeven, Wesley	Voortman, Gertrude Dena
	Vermeer, Dick	Wagner, Richard H.
	21 Vermeer, Jantina	Walker, Carole R.
	22 Vernola Ranch	Walker, Donald E.
	Vernola, Anthonietta	Walker, Wallace W.
	24 Vernola, Anthony	Wardle, Donald M.
	25 Vernola, Frank	Warner, Dillon B.
	26 Vernola, Mary Ann	Warner, Minnie
	27 Vernola, Pat F.	Wassenaar, Peter W.
	28 Vestal Frances Lorraine	·

	ı	Weeda, Adriana	Wiersma, Jake		
	2	Weeda, Daniel	Wiersma, Otto		
	3	Weeks, O. L.	Wiersma, Pete		
	4	Weeks, Verona E.	Winchell, Verne H., Trustee		
	5	Weidman, Maurice	Wind, Frank		
	6	Weidman, Virginia	Wind, Fred		
	7	Weiland, Adaline I.	Wind, Hilda		
	8	Weiland, Peter J.	Wind, Johanna		
	9	Wesselink, Jules	Woo, Frank		
	10	West, Katharine R.	Woo, Sem Gee		
	11	West, Russel	Wybenga, Clarence		
2	12	West, Sharon Ann	Wybenga, Gus		
ARK	13 22 13	Western Horse Property	Wybenga, Gus K.		
D. ST	14 Central 4 Cen	Westra, Alice	Wybenga, Sylvia		
DONALD D. STARK	DONALD D. SIAKK A PROFESSIONAL CORPORATION SUITE 201 2061 BUSINESS CENTER DRIVE IRVINE. CALIFORNIA 92718 (714) 752-8971 D	Westra, Henry	Wynja, Andy		
		Westra, Hilda	Wynja, Iona F.		
•	* ^{%=} 17	Westra, Jake J.	Yellis, Mildred		
	18	Weststeyn, Freida	Yellis, Thomas E.		
	, 19	Weststeyn, Pete	Ykema-Harmsen Dairy		
	20	Whitehurst, Louis G.	Ykema, Floris		
	21	Whitehurst, Pearl L.	Ykema, Harriet		
	22	Whitmore, David L.	Yokley, Betty Jo		
	23	Whitmore, Mary A.	Yokley, Darrell A.		
	24	Whitney, Adolph M.	Zak, Zan		
	25	Wiersema, Harm	Zivelonghi, George		
	26	Wiersema, Harry	Zivelonghi, Margaret		
	27	Wiersma, Ellen H.	Zwaagstra, Jake Zwaagstra, Jessie M.		
	28	Wiersma, Gladys J.	Zwart, Case		

NON-PRODUCER WATER DISTRICTS

	1	NON-PRODUCER WAIER DISTRICTS						
	2							
	3	Chino Basin Municipal Water District						
	4	Chino Basin Water Conservation District						
	5	Pomona Valley Municipal Water District						
	6	Western Municipal Water District of Riverside County						
	7							
	8							
	9							
	10							
	11							
2	12							
ARK	F 22 13							
DONALD D. STARK	SUITE 201 SUITE 201 2061 BUSINESS CENTER DRIVE IRVINE, CALIFORNIA 92718 (714) 752-8971							
NALD	Suite Business E, CALIF (714) 75							
	2081 E 16							
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28

1	DEFAULTING OVERLYING AGRICULTURAL PRODUCE				
2	Cheryl L. Bain	Roy W. Lantis			
3	Warren Bain	Sharon I. Lantis			
4	John M. Barcelona	Frank Lorenz			
5	Letty Bassler	Dagney H. MacDonald			
6	John Brazil	Frank E. Martin			
7	John S. Briano	Ruth C. Martin			
8	Lupe Briano	Connie S. Mello			
g	Paul A. Briano	Naldiro J. Mello			
10	Tillie Briano	Felice Miller			
13	Arnie B. Carlson	Ted Miller			
	John Henry Fikse	Masao Nerio			
STARK SORPORATION 201 CENTER DRIVE BRNIA 92715 2-8971	Phyllis S. Fikse	Tom K. Nerio			
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LAW OFFICES DONALD D. STARK A PROFESSIONAL CORPORATI SUITE 201 2081 BUSINESS CENTER DR IRVINE, CALIFORNIA 927 (714) 782-8971	Mary I. Flory	Yuriko Nerio			
DON PROFEE BU	L. H. Glazer	Harold L. Rees			
< % = 17	Dorothy Goodman	Alden G. Rose			
18	Sidney D. Goodman	Claude Rouleau, Jr.			
19	Frank Grossi	Patricia M. Rouleau			
20	Harada Brothers	Schultz Enterprises			
21	Ellen Hettinga	Albert Shaw			
22	Hein Hettinga	Lila Shaw			
23	Dick Hofstra, Jr.	Cathy M. Stewart			
24	Benjamin M. Hughey	Marvin C. Stewart			
25	Frieda L. Hughey	Betty Ann Stone			
26	Guillaume Indart	John B. Stone			
27	Ellwood B. Johnston, Trustee	Vantoll Cattle Co., Inc.			
28	Perry Kruckenberg, Jr.	Catherene Verburg			

	ı	Martin Verburg
	2	Donna Vincent
	3	Larry Vincent
	4	Cliff Wolfe & Associates
	5	Ada M. Woll
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EXHIBIT "C" -59-

EXHIBIT "D"

OVERLYING NON-AGRICULTURAL RIGHTS

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Party	Total Overlying Non-Agricultural Rights (Acre Feet)	Share of Safe Yield (Acre Feet)
Ameron Steel Producers, Inc.	125	97.858
County of San Bernardino	171	133.870
Conrock Company	406	317.844
Kaiser Steel Corporation	3,743	2,930.274
Red Star Fertilizer	20	15.657
Southern California Edison Co.	1,255	982.499
Space Center, Mira Loma	133	104.121
Southern Service Co., dba		
Blue Seal Linen	24	18.789
Sunkist, Orange Products Divisi	on 2,393 .	1,873.402
Carlsberg Mobile Home Propertie	S,	
Ltd. '73	593	464.240
Union Carbide Corporation	546	427.446
Quaker Chemical Co.	0	0
Totals	9,409	7,366.000

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EXHIBIT "E" APPROPRIATIVE RIGHTS

<u>Party</u>	Appropriative Right (Acre Feet)	Share of Initial Operating Safe Yield (Acre Feet)	Share of Operating Safe Yield (Percent)
City of Chino	5,271.7	3,670.067	6.693
City of Norco	289.5	201.545	0.368
City of Ontario	16,337.4	11,373.816	20.742
City of Pomona	16,110.5	11,215.852	20.454
City of Upland	4,097.2	2,852.401	5.202
Cucamonga County Water District	4,431.0	3,084.786	5.626
Jurupa Community Ser- vices District	1,104.1	768.655	1.402
Monte Vista County Water District	5,958.7	4,148.344	7.565
West San Bernardino County Water District	925.5	644.317	1.175
Etiwanda Water Company	768.0	534.668	0.975
Felspar Gardens Mutual Mater Company	68.3	47.549	0.087
Fontana Union Water Co.	9,188.3	6,396.736	11.666
Marygold Mutual Water Co.	941.3	655.317	1.195
Mira Loma Water Co.	1,116.0	776.940	1.417
Monta Vista Irr. Co.	972.1	676.759	1.234
Mutual Water Company of Glen Avon Heights	672.2	467.974	0.853
Park Water Company	236.1	164.369	0.300
Pomona Valley Water Co.	3,106.3	2,162.553	3.944
San Antonio Water Co.	2,164.5	1,506.888	2.748
Santa Ana River Water . Company	1,869.3	1,301.374	2.373
Southern California Water Company	1,774.5	1,235.376	2.253
West End Consolidated Water Company	1,361.3	947.714	1.728
TOTAL	78,763.8	54,834,000	100.000

EXHIBIT "F" OVERLYING (AGRICULTURAL) POOL POOLING PLAN

- 1. <u>Membership in Pool</u>. The State of California and all producers listed in Exhibit "C" shall be the initial members of this pool, which shall include all producers of water for overlying uses other than industrial or commercial purposes.
- 2. <u>Pool Meetings</u>. The members of the pool shall meet annually, in person or by proxy, at a place and time to be designated by Watermaster for purposes of electing members of the Pool Committee and conducting any other business of the pool. Special meetings of the membership of the pool may be called and held as provided in the rules of the pool.
- 3. <u>Voting</u>. All voting at meetings of pool members shall be on the basis of one vote for each 100 acre feet or any portion thereof of production from Chino Basin during the preceding year, as shown by the records of Watermaster.
- 4. Pool Committee. The Pool Committee for this pool shall consist of not less than nine (9) representatives selected at large by members of the pool. The exact number of members of the Pool Committee in any year shall be as determined by majority vote of the voting power of members of the pool in attendance at the annual pool meeting. Each member of the Pool Committee shall have one vote and shall serve for a two-year term. The members first elected shall classify themselves by lot so that approximately one-half serve an initial one-year term. Vacancies during any term shall be filled by a majority of the remaining members of the Pool Committee.
 - 5. Advisory Committee Representatives. The number of

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representatives of the Pool Committee on the Advisory Committee shall be as provided in the rules of the pool from time to time but not exceeding ten (10). The voting power of the pool on the Advisory Committee shall be apportioned and exercised as determined from time to time by the Pool Committee.

- The pool shall provide funds Replenishment Obligation. for replenishment of any production by persons other than members of the Overlying (Non-agricultural) Pool or Appropriator Pool, in excess of the pool's share of Safe Yield. During the first five (5) years of operations of the Physical Solution, reasonable efforts shall be made by the Pool Committee to equalize annual assessments.
- Assessments. All assessments in this pool (whether for 7. replenishment water cost or for pool administration or the allocated share of Watermaster administration) shall be in an amount uniformly applicable to all production in the pool during the preceding year or calendar quarter. Provided, however, that the Agricultural Pool Committee, may recommend to the Court modification of the method of assessing pool members, inter se, if the same is necessary to attain legitimate basin management objectives, including water conservation and avoidance of undesirable socioeconomic consequences. Any such modification shall be initiated and ratified by one of the following methods:
 - In the event total pool Excess Production. production exceeds 100,000 acre feet in any year, the Pool Committee shall call and hold a meeting, after notice to all pool members, to consider remedial modification of the assessment formula.

(b) <u>Producer Petition</u>. At any time after the fifth full year of operation under the Physical Solution, a petition by ten percent (10%) of the voting power or membership of the Pool shall compel the holding of a noticed meeting to consider revision of said formula of assessment for replenishment water.

In either event, a majority action of the voting power in attendance at such pool members' meeting shall be binding on the Pool Committee.

8. Rules. The Pool Committee shall adopt rules for conducting meetings and affairs of the committee and for administering its program and in amplification of the provisions, but not inconsistent with, this pooling plan.

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EXHIBIT "G" OVERLYING (NON-AGRICULTURAL) POOL POOLING PLAN

- Membership in Pool. The initial members of the pool, 1. together with the decreed share of the Safe Yield of each, are listed in Exhibit "D". Said pool includes producers of water for overlying industrial or commercial (non-agricultural) purposes, or such producers within the Pool who may hereafter take water pursuant to Paragraph 8 hereof.
- Pool Committee. The Pool Committee for this pool shall 2. consist of one representative designated by each member of the pool. Voting on the committee shall be on the basis of one vote for each member, unless a volume vote is demanded, in which case votes shall be allocated as follows:

The volume voting power on the Pool Committee shall be 1,484 votes. Of these, 742 votes shall be allocated on the basis of one vote for each ten (10) acre feet or fraction thereof of decreed shares in Safe Yield. (See Exhibit "D".) The remaining 742 votes shall be allocated proportionally on the basis of assessments paid to Watermaster during the preceding year.*

At least three (3) Advisory Committee Representatives. members of the Pool Committee shall be designated by said committee to serve on the Advisory Committee. The exact number of such representatives at any time shall be as determined by the Pool Committee. The voting power of the pool shall be exercised in the

^{*}Or production assessments paid under Water Code Section 72140 et seq., as to years prior to the second year of operation under the Physical Solution hereunder.

Advisory Committee as a unit, based upon the vote of a majority of said representatives.

- 4. Replenishment Obligation. The pool shall provide funds for replenishment of any production in excess of the pool's share of Safe Yield in the preceding year.
- 5. Assessment. Each member of this pool shall pay an assessment equal to the cost of replenishment water times the number of acre feet of production by such producer during the preceding year in excess of (a) his decreed share of the Safe Yield, plus (b) any carry-over credit under Paragraph 7 hereof. In addition, the cost of the allocated share of Watermaster administration expense shall be recovered on an equal assessment against each acre foot of production in the pool during such preceding fiscal year or calendar quarter; and in the case of Pool members who take substitute ground water as set forth in Paragraph 8 hereof, such producer shall be liable for its share of administration assessment, as if the water so taken were produced, up to the limit of its decreed share of Safe Yield.
- 6. Assignment. Rights herein decreed are appurtenant to the land and are only assignable with the land for overlying use thereon; provided, however, that any appropriator who may, directly or indirectly, undertake to provide water service to such overlying lands may, by an appropriate agency agreement on a form approved by Watermaster, exercise said overlying right to the extent, but only to the extent necessary to provide water service to said overlying lands.
- 7. <u>Carry-over</u>. Any member of the pool who produces less than its assigned water share of Safe Yield may carry such unexercised

right forward for exercise in subsequent years. The first water produced during any such subsequent year shall be deemed to be an exercise of such carry-over right. In the event the aggregate carry-over by any pool member exceeds its share of Safe Yield, such member shall, as a condition of preserving such surplus carry-over, execute a storage agreement with Watermaster.

- 8. Substitute Supplies. To the extent that any Pool member, at the request of Watermaster and with the consent of the Advisory Committee, takes substitute surface water in lieu of producing ground water otherwise subject to production as an allocated share of Safe Yield, said party shall nonetheless remain a member of this Pool.
- 9. Rules. The Pool Committee shall adopt rules for administering its program and in amplification of the provisions, but not inconsistent with, this pooling plan.

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EXHIBIT "H" APPROPRIATIVE POOL POOLING PLAN

- Qualification for Pool. Any city, district or other 1. public entity and public utility -- either regulated under Public Utilities Commission jurisdiction, or exempt therefrom as a nonprofit mutual water company (other than those assigned to the Overlying [Agricultural] Pool) -- shall be a member of this pool. All initial members of the pool are listed in Exhibit "E", together with their respective appropriative rights and acre foot allocation and percentage shares of the initial and subsequent Operating Safe Yield.
- Pool Committee. The Pool Committee shall consist of one (1) representative appointed by each member of the Pool.
- The total voting power on the Pool Committee Voting. shall be 1,000 votes. Of these, 500 votes shall be allocated in proportion to decreed percentage shares in Operating Safe Yield. The remaining 500 votes shall be allocated proportionally on the basis of assessments paid to Watermaster during the preceding year.* Routine business of the Pool Committee may be conducted on the basis of one vote per member, but upon demand of any member a weighted vote shall be taken. Affirmative action of the Committee shall require a majority of the voting power of members in attendance, provided that it includes concurrence by at least one-third of its total members.
 - Advisory Committee Representatives. Ten (10) members of

^{*}Or production assessments paid under Water Code Section 72140 et seq., as to years prior to the second year of operation under the Physical Solution hereunder.

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the Pool Committee shall be designated to represent this pool on the Advisory Committee. Each major appropriator, i.e., the owner of an adjudicated appropriative right in excess of 3,000 acre feet, shall be entitled to one representative. The remaining members representing the Appropriative Pool on the Advisory Committee shall be elected at large by the remaining members of the pool. voting power of the Appropriative Pool on the Advisory Committee shall be apportioned between the major appropriator representatives in proportion to their respective voting power in the Pool Com-The remaining two representatives shall exercise equally mittee. the voting power proportional to the Pool Committee voting power of all remaining appropriators; provided, however, that if any representative fails to attend an Advisory Committee meeting, the voting power of that representative shall be allocated among the representatives of the Appropriator Pool in attendance in the same proportion as their own respective voting powers.

- 5. Replenishment Obligation. The pool shall provide funds for purchase of replenishment water to replace any production by the pool in excess of Operating Safe Yield during the preceding year.
- 6. Administrative Assessment. Costs of administration of this pool and its share of general Watermaster expense shall be recovered by a uniform assessment applicable to all production during the preceding year.
- 7. Replenishment Assessment. The cost of replenishment water required to replace production from Chino Basin in excess of Operating Safe Yield in the preceding year shall be allocated and recovered as follows:

(a) For production, other than for increased export, within CBMWD or WMWD:

- (1) Gross Assessment. 15% of such replenishment water costs shall be recovered by a uniform assessment against all production of each appropriator producing in said area during the preceding year.
- (2) <u>Net Assessment</u>. The remaining 85% of said costs shall be recovered by a uniform assessment on each acre foot of production from said area by each such appropriator in excess of his allocated share of Operating Safe Yield during said preceding year.
- (b) For production which is exported for use outside
 Chino Basin in excess of maximum export in any year through
 1976, such increased export production shall be assessed
 against the exporting appropriator in an amount sufficient to
 purchase replenishment water from CBMWD or WMWD in the amount
 of such excess.
 - (c) For production within SBVMWD or PVMWD:

By an assessment on all production in excess of an appropriator's share of Operating Safe Yield in an amount sufficient to purchase replenishment water through SBVMWD or MWD in the amount of such excess.

8. Socio-Economic Impact Review. The parties have conducted certain preliminary socio-economic impact studies. Further and more detailed socio-economic impact studies of the assessment formula and its possible modification shall be undertaken for the Appropriator Pool by Watermaster no later than ten (10) years from the effective date of this Physical Solution, or whenever total

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production by this pool has increased by 30% or more over the decreed appropriative rights, whichever is first.

- 9. Facilities Equity Assessment. Watermaster may, upon recommendation of the Pool Committee, institute proceedings for levy and collection of a Facilities Equity Assessment for the purposes and in accordance with the procedures which follow:
 - There exist several Implementing Circumstances. sources of supplemental water available to Chino Basin, each of which has a differential cost and quantity available. optimum management of the entire Chino Basin water resource favors the maximum use of the lowest cost supplemental water to balance the supplies of the Basin, in accordance with the The varying sources of supplemental water Physical Solution. include importations from MWD and SBVMWD, importation of surface and ground water supplies from other basins in the immediate vicinity of Chino Basin, and utilization of reclaimed water. In order to fully utilize any of such alternate sources of supply, it will be essential for particular appropriators having access to one or more of such supplies to have invested, or in the future to invest, directly or indirectly, substantial funds in facilities to obtain and deliver such water to an appropriate point of use. extent that the use of less expensive alternate sources of supplemental water can be maximized by the inducement of a Facilities Equity Assessment, as herein provided, it is to the long-term benefit of the entire basin that such assessment be authorized and levied by Watermaster.
 - (b) Study and Report. At the request of the Pool

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Committee, Watermaster shall undertake a survey study of the utilization of alternate supplemental supplies by members of the Appropriative Pool which would not otherwise be utilized and shall prepare a report setting forth the amount of such alternative supplies being currently utilized, the amount of such supplies which could be generated by activity within the pool, and the level of cost required to increase such uses and to optimize the total supplies available to the basin. report shall contain an analysis and recommendation for the levy of a necessary Facilities Equity Assessment to accomplish said purpose.

- If the said report by Watermaster contains a recommendation for imposition of a Facilities Equity Assessment, and the Pool Committee so requests, Watermaster shall notice and hold a hearing not less than 60 days after distribution of a copy of said report to each member of the pool, together with a notice of the hearing date. At such hearing, evidence shall be taken with regard to the necessity and propriety of the levy of a Facilities Equity Assessment and full findings and decision shall be issued by Watermaster.
- If Watermaster determines Operation of Assessment. that it is appropriate that a Facilities Equity Assessment be levied in a particular year, the amount of additional supplemental supplies which should be generated by such assessment shall be estimated. The cost of obtaining such supplies, taking into consideration the investment in necessary facilities shall then be determined and spread equitably among the producers within the pool in a manner so that those

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DONALD D. STARK
A PROFESSIONAL CORPORATION
SUITE 201
2061 BUSINESS CENTER DRIVE
IRVINE, CALIFORNIA 92715
(714) 752-8971

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producers not providing such additional lower cost supplemental water, and to whom a financial benefit will result, may bear a proportionate share of said costs, not exceeding said benefit; provided that any producer furnishing such supplemental water shall not thereby have its average cost of water in such year reduced below such producer's average cost of pumping from the Basin. In so doing, Watermaster shall establish a percentage of the total production by each party which may be produced without imposition of a Facilities Equity Assessment. Any member of the pool producing more water than said percentage shall pay such Facilities Equity Assessment on any such excess production. Watermaster is authorized to transmit and pay the proceeds of such Facilities Equity Assessment to those producers who take less than their share of Basin water by reason of furnishing a higher percentage of their requirements through use of supplemental water.

- 10. <u>Unallocated Safe Yield Water</u>. To the extent that, in any five years, any portion of the share of Safe Yield allocated to the Overlying (Agricultural) Pool is not produced, such water shall be available for reallocation to members of the Appropriative Pool, as follows:
 - (a) <u>Priorities</u>. Such allocation shall be made in the following sequence:
 - (1) to supplement, in the particular year, water available from Operating Safe Yield to compensate for any reduction in the Safe Yield by reason of recalculation thereof after the tenth year of operation hereunder.

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- pursuant to conversion claims as defined in (2) Subparagraph (b) hereof.
- as a supplement to Operating Safe Yield, (3) without regard to reductions in Safe Yield.
- Conversion Claims. The following procedures may be (b) utilized by any appropriator:
 - Record of Land Use Conversion. Any appropriator who undertakes, directly or indirectly, during any year, to permanently provide water service to lands which during the immediate preceding five (5) consecutive years was devoted to irrigated agriculture may report such change in land use or water service to Watermaster. Watermaster shall thereupon verify such change in water service and shall maintain a record and account for each appropriator of the total acreage involved and the average annual water use during said five-year period.
 - Establishment of Allocation Percentage. any year in which unallocated Safe Yield water from the Overlying (Agricultural) Pool is available for such conversion claims, Watermaster shall establish allocable percentages for each appropriator based upon the total of such converted acreage recorded to each such appropriator's account.
 - Allocation and Notice. Watermaster shall thereafter apply the allocated percentage to the total unallocated Safe Yield water available for special allocation to derive the amount thereof allocable to

each appropriator; <u>provided</u> that in no event shall the allocation to any appropriator as a result of such conversion claim exceed 50% of the average annual amount of water actually applied to the areas converted by such appropriator prior to such conversion. Any excess water by reason of such limitation on any appropriator's right shall be added to Operating Safe Yield. Notice of such special allocation shall be given to each appropriator and shall be treated for purposes of this Physical Solution as an addition to such appropriator's share of the Operating Safe Yield for the particular year only.

- (4) Administrative Costs. Any costs of Water-master attributable to administration of such special allocations and conversion claims shall be assessed against appropriators participating in such reporting.
- 11. In Lieu Procedures. There are, or may develop, certain areas within Chino Basin where good management practices dictate that recharge of the basin be accomplished, to the extent practical, by taking surface supplies of supplemental water in lieu of ground water otherwise subject to production as an allocated share of Operating Safe Yield.
 - (a) Method of Operation. Any appropriator producing water within such designated in lieu area who is willing to abstain for any reason from producing any portion of such producer's share of Operating Safe Yield in any year may offer such unpumped water to Watermaster. In such event, Watermaster shall purchase said water in place, in lieu of spreading replenishment water, which is otherwise required to

2061 BUSINESS CENTER DRIVE IRVINE, CALIFORNIA 92718 (714) 752-8971 make up for over production. The purchase price for in lieu water shall be the lesser of:

- (1) Watermaster's current cost of replenishment water, whether or not replenishment water is currently then obtainable, plus the cost of spreading; or
- (2) The cost of supplemental surface supplies to the appropriator, less
 - a. said appropriator's average cost of ground water production, and
 - b. the applicable production assessment were the water produced.

Where supplemental surface supplies consist of MWD or SBVMWD supplies, the cost of treated, filtered State water from such source shall be deemed the cost of supplemental surface supplies to the appropriator for purposes of such calculation.

In any given year in which payments may be made pursuant to a Facilities Equity Assessment, as to any given quantity of water the party will be entitled to payment under this section or pursuant to the Facilities Equity Assessment, as the party elects, but not under both.

(b) <u>Designation of In Lieu Areas</u>. The first <u>in lieu</u> area is designated as the "In Lieu Area No. 1" and consists of an area wherein nitrate levels in the ground water generally exceed 45 mg/l, and is shown on Exhibit "J" hereto. Other <u>in lieu</u> areas may be designated by subsequent order of Watermaster upon recommendation or approval by Advisory Committee. Said in lieu areas may be enlarged, reduced or

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eliminated by subsequent orders; provided, however, that designation of In Lieu Areas shall be for a minimum fixed term sufficient to justify necessary capital investment. Lieu Area No. 1 may be enlarged, reduced or eliminated in the same manner, except that any reduction of its original size or elimination thereof shall require the prior order of Court.

- Carry-over. Any appropriator who produces less than his 12. assigned share of Operating Safe Yield may carry such unexercised right forward for exercise in subsequent years. The first water produced during any such subsequent year shall be deemed to be an In the event the aggregate exercise of such carry-over right. carry-over by any appropriator exceeds its share of Operating Safe Yield, such appropriator shall, as a condition of preserving such surplus carry-over, execute a storage agreement with Watermaster. Such appropriator shall have the option to pay the gross assessment applicable to such carry-over in the year in which it accrued.
- Assignment, Transfer and Lease. Appropriative rights, 13. and corresponding shares of Operating Safe Yield, may be assigned or may be leased or licensed to another appropriator for exercise in a given year. Any transfer, lease or license shall be ineffective until written notice thereof is furnished to and approved as to form by Watermaster, in compliance with applicable Watermaster Watermaster shall not approve transfer, lease or license of rules. a right for exercise in an area or under conditions where such production would be contrary to sound basin management or detrimental to the rights or operations of other producers.
 - The Pool Committee shall adopt rules for 14. Rules.

administering its program and in amplification of the provisions, but not inconsistent with, this pooling plan. LAW OFFICES
DONALD D. STARK
A PROFESSIONAL CORPORATION
SUITE 201
2061 BUSINESS CENTER DRIVE
IRVINE, CALIFORNIA 92715
(714) 752-8971

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EXHIBIT "I"

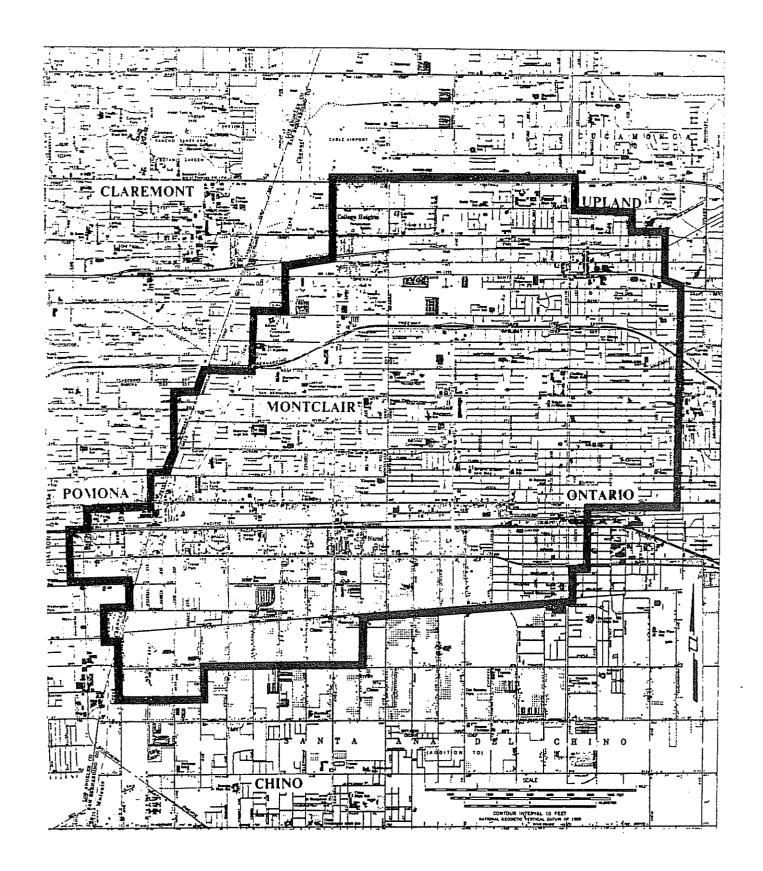
ENGINEERING APPENDIX

- Basin Management Parameters. In the process of implementing the physical solution for Chino Basin, Watermaster shall consider the following parameters:
 - Pumping Patterns. Chino Basin is a common supply for all persons and agencies utilizing its waters. objective in management of the Basin's waters that no producer be deprived of access to said waters by reason of unreasonable pumping patterns, nor by regional or localized recharge of replenishment water, insofar as such result may be practically avoided.
 - Maintenance and improvement of Water Quality. (b) water quality is a prime consideration and function of management decisions by Watermaster.
 - Economic Considerations. Financial feasibility, ecnomic impact and the cost and optimum utilization of the Basin's resources and the physical facilities of the parties are objectives and concerns equal in importance to water quantity and quality parameters.
- Operating Safe Yield. Operating Safe Yield in any year shall consist of the Appropriative Pool's share of Safe Yield of the Basin, plus any controlled overdraft of the Basin which Watermaster may authorize. In adopting the Operating Safe Yield for any year, Watermaster shall be limited as follows:
 - Accumulated Overdraft. During the operation of this Judgment and Physical Solution, the overdraft accumulated from and after the effective date of the Physical

Solution and resulting from an excess of Operating Safe Yield over Safe Yield shall not exceed 200,000 acre feet.

- (b) Quantitative Limits. In no event shall Operating Safe Yield in any year be less than the Appropriative Pool's share of Safe Yield, nor shall it exceed such share of Safe Yield by more than 10,000 acre feet. The initial Operating Safe Yield is hereby set at 54,834 acre feet per year. Operating Safe Yield shall not be changed upon less than five (5) years' notice by Watermaster.
- Nothing contained in this paragraph shall be deemed to authorize, directly or indirectly, any modification of the allocation of shares in Safe Yield to the overlying pools, as set forth in Paragraph 44 of the Judgment.
- 3. Ground Water Storage Agreements. Any agreements authorized by Watermaster for storage of supplemental water in the available ground water storage capacity of Chino Basin shall include, but not be limited to:
 - (a) The quantities and term of the storage right.
 - (b) A statement of the priority or relation of said right, as against overlying or Safe Yield uses, and other storage rights.
 - (c) The procedure for establishing delivery rates, schedules and procedures which may include
 - [1] spreading or injection, or
 - [2] in lieu deliveries of supplemental water for direct use.
 - (d) The procedures for calculation of losses and annual accounting for water in storage by Watermaster.

(e) The procedures for establishment and administration of withdrawal schedules, locations and methods.



CHINO BASIN IN LIEU AREA NO. 1

EXHIBIT "J"

LEGAL DESCRIPTION

OF CHINO BASIN .

Preamble

All of the townships and ranges referred to in the following legal description are the San Bernardino Base and Meridian. Certain designated sections are implied as the System of Government Surveys may be extended where not established. Said sections are identified as follows:

Section 20, TlN, R8W is extended across-Rancho Cucamonga;

Section 36, TlN, R8W is extended across the City of Upland;

Sections 2, 3, and 4, TlS, R7W are extended across Rancho Cucamonga;

Section 10, TlS, R8W is extended across the City of Claremont;

Sections 19, 20, 21, 30, 31 and 32, TIS, R8W are extended across the City of Pomona;

Sections 4, 5, and 28, T2S, R8W are extended across Rancho Santa Ana Del Chino;

Sections 15 and 16, T3S, R7W are extended across Rancho La Sierra; and

Sections 17 and 20, T3S, R7W are extended across Rancho El Rincon.

Description

Chino Basin is included within portions of the Counties of San Bernardino, Riverside and Los Angeles, State of California, bounded by a continuous line described as follows:

BEGINNING at the Southwest corner of Lot 241 as shown on Map of Ontario Colony Lands, recorded in Map Book 11, page 6, Office of the County Recorder of San Bernardino County, said corner being the Point of Beginning;

1. Thence Southeasterly to the Southeast corner

of Lot 419 of said Ontario Colony Lands;

- 2. Thence Southeasterly to a point 1300 feet North of the South line and 1300 feet East of the West line of Section 4, TlS, R7W;
- 3. Thence Easterly to a point on the East line of Section 4, 1800 feet North of the Southeast corner of said Section 4;
- 4. Thence Easterly to the Southeast corner of the Southwest quarter of the Northeast quarter of Section 3. TlS, R7W;
- 5. Thence Northeasterly to a point on the North line of Section 2, TlS, R7W, 1400 feet East of the West line of said Section 2;
- 6. Thence Northeasterly to the Southwest corner of Section 18, TlN, R6W;
- 7. Thence Northerly to the Northwest corner of said Section 18;
 - 8. Thence Easterly to the Northeast corner of said Section 18;
 - 9. Thence Northerly to the Northwest corner of the Southwest quarter of Section 8, TlN, R6W;
 - 10. Thence Easterly to the Northeast corner of said Southwest quarter of said Section 8;
 - 11. Thence Southerly to the Southeast corner of said Southwest quarter of said Section 8;
 - 12. Thence Easterly to the Northeast corner of Section 17, TlN, R6W;
 - 13. Thence Easterly to the Northeast corner of Section 16, TlN, R6W;
 - 14. Thence Southeasterly to the Northwest corner of the Southeast quarter of Section 15, TlN, R6W;
 - 15. Thence Easterly to the Northeast corner of said Southeast quarter of said Section 15;
 - 16. Thence Southeasterly to the Northwest corner of the Northeast quarter of Section 23, TlN, R6W;
 - . 17. Thence Southeasterly to the Northwest corner

of Section 25, TlN, R6W;

- . 18. Thence Southeasterly to the Northwest corner of the Northeast quarter of Section 31, TlN, R5W;
 - 19. Thence Southeasterly to the Northeast corner of the Northwest quarter of Section 5, TlS, R5W;
 - 20. Thence Southeasterly to the Southeast corner of Section 4, TlS, R5W;
 - 21. Thence Southeasterly to the Southeast corner of the Southwest quarter of Section 11, T1S, R5W;
 - 22. Thence Southwesterly to the Southwest corner of Section 14, TlS, R5W;
 - 23. Thence Southwest to the Southwest corner of Section 22, TIS, R5W;
 - 24. Thence Southwesterly to the Southwest corner of the Northeast quarter of Section 6, T2S, R5W;
 - 25. Thence Southeasterly to the Northeast corner of Section 18 T2S, R5W;
 - 26. Thence Southwesterly to the Southwest corner of the Southeast quarter of Section 13, T2S, R6W;
 - 27. Thence Southwesterly to the Southwest corner of the Northeast quarter of Section 26, T2S, R6W;
 - 28. Thence Westerly to the Southwest corner of the Northwest quarter of said Section 26;
 - 29. Thence Northerly to the Northwest corner of said Section 26;
 - 30. Thence Westerly to the Southwest corner of Section 21, T2S, R6w:
 - 31. Thence Southerly to the Southeast corner of Section 29, T2S, R6W;
 - 32. Thence Westerly to the Southeast corner of Section 30, T2S, R6W;
 - 33. Thence Southwesterly to the Southwest corner of Section 36, T 2 S, R 7 W;
 - 34. Thence Southwesterly to the Southeast corner

of Section 3, T3S, R7W;

- 35. Thence Southwesterly to the Southwest corner of the Northeast quarter of Section 10, T3S, R7W;
- 36. Thence Southerly to the Northeast corner of the Northwest quarter of Section 15, T3S, R7W;
- 37. Thence Southwesterly to the Southeast corner of the Northeast quarter of Section 16, T3S, R7W;
- 38. Thence Southwesterly to the Southwest corner of said Section 16;
- 39. Thence Southwesterly to the Southwest corner of the Northeast quarter of Section 20, T3S, R7W;
- 40. Thence Westerly to the Southwest corner of the Northwest quarter of said Section 20;
- 41. Thence Northerly to the Northwest corner of Section 17, T3S, R7W;
- 42. Thence Westerly to the Southwest corner of Section 7, T3S, R7W;
- 43. Thence Northerly to the Southwest corner of Section 6, T35, R7W;
- 44. Thence Westerly to the Southwest corner of Section 1, T3S, R8W;
- 45. Thence Northerly to the Southeast corner of Section 35, T2S, R8W;
- 46. Thence Northwesterly to the Northwest corner of said Section 35;
- 47. Thence Northerly to the Southeast corner of Lot 33, as shown on Map of Tract 3193, recorded in Map Book 43, pages 46 and 47, Office of the County Recorder of San Bernardino County;
- 48. Thence Westerly to the Northwest corner of the Southwest quarter of Section 28, T2S, R8W;
- 49. Thence Northerly to the Southwest corner of Section 4, T2S, R8W;
- 50. Thence Westerly to the Southwest corner of Section 5, T2S, RSW;

- 51. Thence Northerly to the Southwest corner of Section 32, TIS, R8W;
- 52. Thence Westerly to the Southwest corner of Section 31, TlS, R8W;
- 53. Thence Northerly to the Southwest corner of Section 30, TlS, R8W;
- 54. Thence Northeasterly to the Southwest corner of Section 20, T1S, R8W;
- 55. Thence Northerly to the Northwest corner of the Southwest quarter of the Southwest quarter of said Section 20;
- 56. Thence Northwesterly to the Northeast corner of the Southeast quarter of the Southeast quarter of the Northwest quarter of Section 19, TlS, R8W;
- 57. Thence Easterly to the Northwest corner of Section 21, TlS, R8W;
- 58. Thence Northeasterly to the Southeast corner of the Southwest quarter of the Southwest quarter of Section 10, TlS, R8W;
- 59. Thence Northeasterly to the Southwest corner of Section 2, TlS, R8W;
- 60. Thence Northeasterly to the Southeast corner of the Northwest quarter of the Northwest quarter of Section 1, TlS, R8W;
- 61. Thence Northerly to the Northeast corner of the Northwest quarter of the Northeast quarter of Section 36, TlN, R8W;
- 62. Thence Northerly to the Southeast corner of Section 24, TlN, RSW;
- 63. Thence Northeasterly to the Southeast corner of the Northwest quarter of the Northwest quarter of Section 20, TlN, R7W; and
 - 64. Thence Southerly to the Point of Beginning.

Sections Included

Said perimeter description includes all or portions of the following Townships, Ranges and Sections of San Bernardino Base and Meridian:

TlN, R5W - Sections: 30, 31 and 32.

TlN, R6W - Sections: 8, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35 and 36

TlN, R7W - Sections: 19, 20, 24, 25, 26, 29, 30, 31, 32, 35 and 36

TlN, R8W - Sections: 25 and 36

TIS, R5W - Sections: 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 16, 17, 18, 19, 20, 21, 22, 28, 29, 30, 31 and 32.

TIS, R6W - Sections: 1 through 36, inclusive

TIS, R7W - Sections: 1 through 36, inclusive

T1S, R8W - Sections: 1, 2, 10, 11, 12, 13, 14, 15, 16, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35 and 36

T2S, R5W - Sections: 6, 7 and 18

T2S, R6W - Sections: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 26, 29, 30 and 31

T2S, R7W - Sections: 1 through 36, inclusive

T2S, R8W - Sections: 1, 2, 3, 4, 5, 9, 10, 11, 12, 13, 14, 15, 16, 21, 22, 23, 24, 25, 26, 27, 28, 35 and 36

T3S, R7W - Sections: 2, 3, 4, 5, 6, 7, 8, 9, 10, 15, 16, 17 and 20

T3S, REW - Section: 1.

THE DOCUMENT TO WHICH THIS CERTIFICATION IS ATTACHED IS A FULL, TRUE AND MURIECT COPY OF THE ORIGINAL ON FILE AND OF RECORD IN MY OFFICE.

OCT 2 9 2002

ATTEST UC 1 2 0 2002

Clerk of the Superior Court of the State of Certifornia in and for the County of San Dermarding

Terry Wittenborn

92 pages

Appendix E. Baseline Feeder Agreement

RESTATED AND AMENDED AGREEMENT FOR THE CONSTRUCTION, OPERATION AND MAINTENANCE OF THE NEW BASELINE FEEDER

This Restated and Amended Agreement for the Construction, Operation and Maintenance of the New Baseline Feeder ("Restated Agreement") is entered into and effective this 1st day of May, 2012 by and among the City of Rialto ("Rialto"), Riverside Highland Water Company ("RHWC"), San Bernardino Valley Municipal Water District ("Valley District") and West Valley Water District ("West Valley"). Rialto, RHWC, Valley District and West Valley are each sometimes referred to as a "Party" and are collectively sometimes referred to as the "Parties."

Recitals

- A. On December 7, 1989, Valley District and West Valley entered into an agreement entitled "Contract Between the San Bernardino Valley Municipal Water District and West San Bernardino County Water District for a Water Supply from Facilities to be Constructed Known as the 'Baseline Feeder.'" A true and correct copy of this agreement is attached hereto as Exhibit "A" and incorporated herein by reference.
- B. On December 11, 1989, Valley District and Rialto entered into an agreement entitled "Contract Between the San Bernardino Valley Municipal Water District and the City of Rialto for a Water Supply from Facilities to be Constructed Known as the 'Baseline Feeder.'" A true and correct copy of this agreement is attached hereto as Exhibit "B" and incorporated herein by reference.
- C. On January 18, 1990, Valley District and RHWC entered into an agreement entitled "Contract Between the San Bernardino Valley Municipal Water District and Riverside Highland Water Company for a Water Supply from Facilities to be Constructed Known as the 'Baseline Feeder.'" A true and correct copy of this agreement is attached hereto as Exhibit "C" and incorporated herein by reference.
- D. In October 1990, Rialto, Valley District and West Valley entered into an agreement entitled "Agreement Among the San Bernardino Valley Municipal Water District, the City of Rialto and the West San Bernardino County Water District for the Construction, Operation, and Maintenance of Phase 3 and 4 of the Baseline Feeder." A true and correct copy of this agreement is attached hereto as Exhibit "D" and incorporated herein by reference.
- E. The Parties constructed the Baseline Feeder Pipeline and appurtenant other facilities (the "Baseline Feeder") and have operated the Baseline Feeder for approximately the past twenty years for the benefit of their respective ratepayers.

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- F. In recent years, however, it has become clear to the Parties that the Baseline Feeder needs substantial additional investment in order to continue to provide a reliable source of municipal supplies for Rialto, West Valley and potentially RHWC. As a result, the Parties are constructing the Baseline Feeder Well Replacement and Improvement Project (the "Project"), which consists of two replacement wells, a reservoir tank, a booster station, the rehabilitation and re-equipping of the Perris Street Well, and other needed appurtenances in order for Valley District to continue conveying water from the San Bernardino Basin Area (the "SBBA") to users within the respective service areas of Rialto and West Valley, and potentially RHWC. More detailed specifications for the Project are shown in Exhibit "E". The combination of the Baseline Feeder and the Project is referred to in this Restated Agreement as the "New Baseline Feeder."
- G. Valley District has issued bonds to facilitate the design and construction of the Project. A copy of Valley District's filing with the Internal Revenue Service documenting the issuance of bonds is attached as Exhibit "F".
- H. The Parties are entering into this Restated Agreement to accomplish several objectives. First, Rialto, RHWC and West Valley seek to obtain an assurance from Valley District that the water supplies required by their respective retail customers will be available to them, on the terms and conditions specified in this Restated Agreement. Second, Rialto, RHWC and West Valley seek to obtain an assurance from Valley District that Valley District will construct, operate and maintain the New Baseline Feeder on the terms and conditions specified in this Restated Agreement. Third, Valley District seeks to obtain assurances from Rialto, RHWC and West Valley that they will pay for the cost of constructing, operating and maintaining the New Baseline Feeder, which includes paying the costs of operating, maintaining, improving and repairing the Baseline Feeder and destroying the 9th Street Well, as specified in this Restated Agreement. Fourth, all Parties wish to enter into an agreement that, to the extent feasible, avoids future disagreements over the operation and ownership of the New Baseline Feeder.
- I. The Parties wish to memorialize their agreements by entering into this Restated Agreement.

Agreements

The Parties agree as follows:

1. Term of Agreement.

- a. Initial Term. This Restated Agreement shall extend for a term of thirty (30) years, or until the debt incurred by Valley District in financing the Project is paid in full, including any interest or other charges, whichever occurs later ("Initial Term").
- b. Extensions. This Agreement shall renew automatically for successive terms of ten (10) years unless all of the Parties agree to terminate this Restated Agreement at least one hundred twenty (120) days prior to the end of the then current term. Notwithstanding anything to the contrary contained herein, the Parties may agree, at any time after the Initial Term, to: (i) terminate this Restated Agreement and divide the New Baseline Feeder among the Parties in proportion to each Party's share of the capital costs of those facilities, or (ii) terminate this Restated Agreement and transfer all remaining responsibilities and obligations under this Restated Agreement to a joint exercise of powers authority formed under the provisions of Government Code sections 6500 et seq. Notwithstanding a termination of this Restated Agreement and/or the termination of the Assignment Agreement referenced in paragraph 2.c.ii. below, Valley District shall have the continuing obligation to deliver water to the other Parties as provided in this Restated Agreement on the terms and conditions set forth herein.

2. Construction, Operation and Maintenance of the Project

- a. Lease by West Valley. The Parties acknowledge that West Valley holds title in fee simple to the land on which the two replacement wells and other associated appurtenances are being constructed. As a condition precedent to this Restated Agreement becoming effective, Valley District has entered into a lease with West Valley by which West Valley leases the land in question to Valley District, or its successors or assignees, for a period that is identical to the term of this Restated Agreement. An executed copy of the lease agreement between West Valley and Valley District is attached hereto as Exhibit "G".
- b. Construction. Valley District shall construct the Project in a timely manner in accordance with the plans and specifications attached hereto as Exhibit "E". The Parties anticipate that the Project shall be completed by June 30, 2012. Valley District shall provide monthly updates on changes to the plans, specifications, and schedules. If, at any time during the construction, Valley District projects that the total changes for construction of the Project will exceed the contracted amount by 5% or more, Valley District shall obtain the prior consent of the Parties. Valley District shall not be liable for any delays or additional costs in constructing the

Baseline Feeder Agreement May 2012 Page 3 of 20 Project, save for the negligence, intentional acts and willful misconduct of Valley District and its employees, agents and contractors.

- c. Operation and Maintenance. Upon completion of the Project, Valley District shall be solely responsible for the operation and maintenance of the Project.
 - i. Absent an assignment pursuant to subparagraph ii below, Valley District shall operate and maintain the Project so that all water delivered to the other Parties complies with public health standards established by the State of California for domestic use.
 - ii. Valley District may assign its responsibility to operate and maintain the Project to any public agency certified by the California Department of Public Health or its successor to provide domestic water supplies. As of the effective date of this Agreement, Valley District intends to assign its responsibility under this subparagraph 2.c.ii to West Valley, but nothing in this Agreement shall be construed to limit Valley District's discretion to assign its responsibilities under this subparagraph 2.c.ii to an agency other than West Valley or not to assign its responsibilities to any other agency.
 - (1) Any such assignment shall be in writing and shall oblige the assignee to operate the Project so as to meet the delivery schedules established by means of this Restated Agreement.
 - (2) Any such assignment shall be made pursuant to the form assignment and assumption agreement attached hereto as Exhibit "H", and specifically, shall provide that the assignee shall, to the extent permitted by California law, indemnify, defend and hold Valley District harmless, for the operation and maintenance of the Project.
 - (3) Any such assignment shall not become effective until it is approved in writing by the Parties to this Restated Agreement. The assignment shall provide that the assignee may not assign its obligations to a third party without the prior written consent of the Parties to this Restated Agreement.
 - (4) The Parties hereby pre-approve Valley District's assignment of its responsibilities to operate and maintain the Project to West Valley by means of an assignment and assumption agreement substantially in the form attached hereto as Exhibit "H".

- (5) In the event that any Party believes that West Valley has failed to perform its obligations under the assignment referred to in the immediately preceding subparagraphs, that Party may invoke the dispute resolution provisions of paragraph 10(b) to request Valley District to revoke the assignment or take such other action as may be appropriate.
- d. Ownership of Project Facilities. Valley District shall own, in fee simple, all facilities constructed as part of the Project until the each of the other Parties completes payment of the capital cost of those facilities. Upon a Party's making complete payment of its share of the capital costs (and interest thereupon) of the Project facilities to Valley District, the Party may request that Valley District transfer the Party's proportional ownership of Project facilities to the Party and Valley District shall transfer such proportional ownership to the Party regardless of whether other Parties have completed making their respective capital payments.
- e. Costs. All Parties agree that the construction, operation and maintenance of the Project will occur at no cost to Valley District. Valley District shall finance the construction of the Project but shall be entitled to recover all of its costs (including, but not limited to, financing costs, experts and attorneys' fees, and direct expenditures) from the other Parties as specified in this Restated Agreement, save for costs directly caused by the negligence, intentional acts and willful misconduct of Valley District and its employees, agents and contractors.

3. Deliveries of Water

Valley District shall deliver water to the other Parties from the Project and the other Parties shall take delivery of such water on the terms and conditions specified in this Restated Agreement.

a. System Capacity. The Parties understand and acknowledge that the current allowed maximum delivery from the Project is 7,500 acre-feet/year pursuant to the "Agreement to Develop and Adopt an Institutional Controls Groundwater Management Program" as amended. Valley District will use reasonable efforts to meet the other Parties' delivery requests on a real-time basis. However, the Parties also understand and acknowledge that deliveries may be reduced at any time due to drought, equipment failure, or other causes. Valley District shall not be liable for any reductions in deliveries, save for reductions in deliveries directly caused by the negligence, intentional acts and willful misconduct of Valley District and its employees, agents and contractors.

- b. Maximum Delivery Quantities. RHWC understands and acknowledges that water it may obtain under the provisions of this Agreement is a stand-by source and that RHWC does not anticipate taking deliveries on a regular basis. Notwithstanding the prior sentence, RHWC shall be entitled to obtain a maximum delivery of 900 acre-feet/year, West Valley shall be entitled to obtain a maximum delivery of 2/3 of the remaining available water, or 4,400 acre-feet if RHWC takes delivery of 900 acre-feet, up to 5,000 acre-feet if RHWC takes no delivery; and Rialto shall be entitled to obtain a maximum delivery of 1/3 of the remaining available water, or 2,200 acre-feet if RHWC takes delivery of 900 acre-feet, up to 2,500 acre-feet if RHWC takes no delivery.
- c. Maximum Delivery Flow Rates for RHWC. The maximum delivery flow rate for RHWC is limited to 1,000 gallons per minute.
- d. Limits on Deliveries Outside the Boundaries of Valley District.
 - i. Rialto and West Valley. Rialto and West Valley agree that all water delivered to them through the New Baseline Feeder shall be used within the boundaries of Valley District. Rialto and West Valley further agree that neither water delivered through the New Baseline Feeder nor any other water available to Rialto or West Valley that may be surplus to its needs as a result of the supply available from the New Baseline Feeder, shall be delivered or exchanged in any way for use outside the boundaries of Valley District.
 - ii. RHWC. RHWC agrees that all water delivered to RHWC pursuant to the terms of this Restated Agreement shall be deemed to be an "extraction" by RHWC from the SBBA under the terms of the so-called "Western Judgment" (Western Municipal Water District et al. v. East San Bernardino County Water District et al., Riverside County Superior Court Case No. 78426). Any deliveries of water to RHWC shall be consistent with the Western Judgment and nothing in this Restated Agreement shall be construed to modify the provisions of the Western Judgment in any way. If there is any inconsistency between the provisions of the Western Judgment and this Restated Agreement, the terms of the Western Judgment shall control.
- e. Delivery Schedule. The Parties shall meet each December during the term of this Restated Agreement, or such other time as may be mutually agreed upon, to schedule their respective anticipated monthly demands for the following calendar year.

- i. Valley District shall prepare a monthly report detailing deliveries to the Parties during the previous month and the calendar year-to-date. Valley District shall email this report to the other Parties no later than 15 days after the receipt of delivery data for the prior month from the other Parties.
- ii. West Valley or Rialto may take deliveries greater than their respective annual allocations, *provided however*, that the other Parties receiving deliveries from the Project in that year agree to reduce their respective allocated quantities by an equivalent quantity, and *provided further* that under no circumstances shall the total deliveries in a calendar year from the Project exceed 7,500 acre-feet.
- iii. In the event that RHWC determines, after the annual delivery schedule has been established, that it requires additional water (but not in excess of the 900 afy), then Valley District shall give priority to deliveries to RHWC over deliveries to West Valley or Rialto. Any reductions in deliveries to West Valley or Rialto shall be in proportion to their respective remaining deliveries during that year.
- iv. Any modification to the annual delivery schedule agreed upon at the December meeting must be provided to Valley District at least one month prior to the month in which there is a change to the previously approved delivery schedule, save in the case of drought, disruption of State Water Project supplies, or emergency, during which each of the other Parties will provide as much notice to Valley District as is possible under the circumstances.
- v. Notwithstanding actual deliveries under the terms of this Restated Agreement, RHWC, Rialto and West Valley shall at all times be subject to the payment terms set forth in paragraph 4 below.
- f. Water Supplies from the City of San Bernardino. Valley District, acting on behalf of the other Parties to this Restated Agreement, will attempt to negotiate a contract with City of San Bernardino Municipal Water Department ("SBMWD") for a long-term contract for delivery of water from the SBMWD's Encanto Booster Station in the event of emergency or as additional supplemental water supply to the Project. Nothing in the preceding sentence shall require Valley District to successfully negotiate an agreement with SBMWD. The Parties understand and acknowledge that such an agreement may result in a standby/availability charge from SBMWD that would be passed through to Parties receiving water from SBMWD.

- g. Emergency Water Supplies. Nothing in this Restated Agreement shall be construed to prevent any Party from securing emergency or supplemental water supplies from any other water purveyor, provided that such emergency or supplemental water supplies may only be used within the available capacity of the New Baseline Feeder.
- h. System Hydraulics. Valley District, in cooperation with the other Parties to this Restated Agreement, will evaluate the New Baseline Feeder system hydraulics needed to allow the other Parties to be able to receive the water deliveries contemplated by this Restated Agreement and, not later than December 31, 2013, construct any improvements needed for such deliveries to occur.
 - i. The cost of evaluating the New Baseline Feeder hydraulics, determining potential improvements that would allow the Parties to receive the water deliveries contemplated in this Restated Agreement, and implementing such improvements shall be treated as capital costs for the Project.
 - ii. Valley District estimated the cost of such improvements at \$500,000 and shared that estimate with the other Parties to this Agreement. All Parties believe that the estimate is reasonable but recognize that the actual cost of such improvements may be greater or less than the estimate, depending upon a number of factors.
 - iii. Valley District has financed such costs through the issuance of bonds and shall be reimbursed for such capital expenditures as provided in paragraph 4 below, provided that if Valley District anticipates that the cost of these improvements will exceed \$550,000, Valley District shall promptly consult with the other Parties to this Agreement and shall obtain their consent before proceeding further.
- i. Temporary Interruptions of Deliveries. Valley District may temporarily discontinue or reduce the delivery of water to the Parties for the purposes of necessary investigation, inspection, maintenance, repair, or replacement of any facilities necessary for the delivery of water to each Party. Valley District shall provide each Party with advance notice of such interruptions as far in advance as possible, except in cases of emergency, in which case advance notice need not be given. Whenever possible, Valley District shall performed scheduled maintenance, repair, or replacement of any facilities that may cause temporarily discontinue or reduce the delivery of water to the Parties between November and April and shall attempt to provide the Parties with 60-90 days' advance notice of such maintenance, repair or replacement. The interruption of service, however, shall not excuse nonpayment of amounts owed to Valley District under paragraph 4 below.

4. Payments

- a. Capital Payments by RHWC. RHWC shall pay Valley District the following amounts:
 - i. An annual minimum stand-by payment of \$12,000, payable in equal monthly installments, to defray the capital costs of the Project.
 - ii. If RHWC decides to request water delivered through the Project, RHWC will pay its proportionate share of the capital costs of the Project, with a minimum annual payment of \$12,000.
- b. Capital Payments by Rialto and West Valley. Rialto and West Valley shall pay Valley District the following amounts:
 - i. After subtracting RHWC's annual capital payment, as defined in paragraph 4.a. above, from the total annual capital repayment due to Valley District, West Valley shall pay Valley District 2/3 of the remaining total annual capital repayment and Rialto shall pay Valley District 1/3 of the remaining total annual capital repayment in monthly installments. These payments are to be made regardless of the quantity of water delivered to Rialto or West Valley, notwithstanding droughts, equipment failure, or any other conditions.
 - ii. If conditions or deliveries change during the course of a calendar year, Valley District shall calculate the over/undercharge and Rialto and/or West Valley shall pay those over/undercharges during the following calendar year, without interest. Sample procedures for these calculations are shown in Exhibit "I" and an example of the capital payment schedule is shown in Exhibit "J".
- c. Additional Payment by Rialto. Rialto shall make a monthly payment to Valley District as consideration for Valley District's amortizing the outstanding balance for past Baseline Feeder charges. The annual charge is shown in Exhibit "J".
- d. Payment for State Water Project Water Recharge. RHWC, Rialto and West Valley shall each make a monthly payment to Valley District for Valley District to recharge State Water Project Water in the Sweetwater, Devil Canyon, Badger, and Waterman basins. Each Party's payment shall be equal to the product of: (i) 25%, (ii) the quantity of water in acre-feet delivered to the Party during the preceding calendar year, and (iii) the unit cost of recharge water in acre-feet as determined by Valley District as part of its Cooperative Recharge Program or any successor program. The current unit cost of recharge water is \$118/af. Each

Baseline Feeder Agreement May 2012 Page 9 of 20 Party shall pay, on a monthly basis, its share of costs for the State Water Project Water Recharge.

- e. Payments to Defray Operation and Maintenance Costs. Each Party shall pay, on a monthly basis, its share of the costs incurred by Valley District to operate and maintain the Project. Such costs include, but are not limited to, actual pumping, maintenance and replacement costs, plus actual treatment costs, if any, including any treatment costs associated with the removal of contaminants to levels that comply with health-based standards issued by the California Department of Public Health and/or other state or federal regulatory agencies.
 - i. Valley District shall, not later than each November 1, tabulate its total costs for operating and maintaining the Project during the then-current calendar year (projected for a 12-month period) and provide its estimate of costs for the then-current and subsequent calendar years to the other Parties. Valley District may include in such tabulation of costs, but is not limited to, experts and attorneys' fees, and direct expenditures. Valley District may not charge a premium or general/administrative fee for operating or maintaining the Project.
 - ii. Each Party's share of the costs of operating and maintaining the Project shall be the product of: (i) unit water cost for the year, which is the total operation and maintenance costs incurred by Valley District divided by the amount of water delivered, and (ii) the quantity of water delivered to the Party.
 - iii. Initially, the Parties estimate that the unit cost of water will be \$90/acrefoot.
 - iv. Valley District will adjust unit costs based on the actual operation, maintenance and State Water Project Water recharge costs for each calendar year. Valley District will invoice RHWC, Rialto and West Valley for any over/undercharges by spreading those charges over the next 12 monthly bills as a "true up." An example of a "true up" calculation is shown as Exhibit "I".
 - v. If, at any time during a calendar year, Valley District projects that the total annual cost for operation and maintenance of the Project during the year will exceed the budgeted amount by 10% or more, the Parties shall promptly meet to determine whether to: (i) increase the budget, (ii) modify the expense line items to keep actual expenses within 10% of the budgeted amount, or (iii) take any other action(s) that may be appropriate under the circumstances. All Parties must consent to any action taken under this subparagraph v.

Baseline Feeder Agreement May 2012 Page 10 of 20

- f. Payments Obligatory. Each Party shall make all payments required by this Restated Agreement as they become due, notwithstanding any individual default by its customers or users, any dispute over charges, or any change in water deliveries, capital costs, operation and maintenance costs or otherwise.
- 5. Provisions Applying to the Ninth Street Well and the Baseline Feeder
 - a. Ownership of Capacity. The Parties agree to the following ownership of capacity by percentages for each phase of the Baseline Feeder, shown on Exhibit "K", and the 9th St. Well, which are based on the proportionate share of capital costs paid by each Party.

Agency	9 th St Well & Surge Chamber	BLF Wasteline	BLF Phase I	BLF Phase II	BLF Phase III	BLF Phase IV
Valley District	18.5%	18.5%	18.5%	18.5%	33.3%	33.3%
West Valley	48%	48%	48%	48%	33.3%	33.3%
Rialto RHWC	2 4% 9.5%	24% 9.5%	24% 9.5%	24% 9.5%	33.3% 0%	33.3% 0%

- b. Relation to Prior Agreement. Valley District, West Valley and Rialto agree that this Restated Agreement supplements the "Agreement among the San Bernardino Valley Municipal Water District, the City of Rialto, and West San Bernardino County Water District for the Construction, Operation, and Maintenance of Phase 3 and 4 of the Baseline Feeder" executed in October 1990. To the extent that the terms of this Restated Agreement are inconsistent with the terms of the aforementioned agreement, the terms of this Restated Agreement shall control.
- c. Responsibility for Works. Valley District shall be responsible for the operation, maintenance, improvements, and repairs of the 9th St Well Site (including the surge chamber) and the Baseline Feeder Phase I, II, and wasteline pipeline. West Valley shall be responsible for the operation, maintenance, improvements, and repairs of the Baseline Feeder Phase III and IV pipeline.
- d. Destruction of the Ninth Street Well. The 9th St. Well equipment became inoperable in August 2005 due to deteriorated well casing and has been destroyed. The Parties agree to allocate the costs of well destruction in accordance with the proportionate share of ownership for the well as shown in the table above.

- e. Annual Budget. Valley District and West Valley shall annually prepare a budget for the operation, maintenance, improvements and repairs of the works for which they are responsible, as described in paragraph 5.c. above during the subsequent calendar year and shall present that budget to the other Parties for review and approval no later than each December 1.
 - i. The budget will estimate the work required during the subsequent year, but Valley District and West Valley, in their respective reasonable discretion, may adjust the work to be performed as be required by good engineering practice.
 - ii. The budget shall allocate the costs of the work to be performed in proportion to the Parties' ownership shares of the various facilities as shown in the table above.
 - iii. If, at any time during a calendar year, Valley District or West Valley project that the total annual cost for operation and maintenance during the year will exceed the budgeted amount by 10% or more, the Parties shall promptly meet to determine whether to: (i) increase the budget, (ii) modify the expense line items to keep actual expenses within 10% of the budgeted amount, or (iii) take any other action(s) that may be appropriate under the circumstances. All Parties must consent to any action taken under this subparagraph iii.
 - iv. At the conclusion of each calendar year, Valley District and West Valley shall retain and credit for the next year any payments in excess of a Party's share of the actual work performed or invoice a Party for its underpayment for actual work performed.
 - v. All Parties shall pay all invoices issued by Valley District or West Valley within 30 days of receipt.
 - f. Advance Notice of Work. Any planned work to operate, maintain, improve or repair these facilities shall be coordinated with all Parties as far in advance as reasonably feasible, except in cases of emergency, in which case advance notice need not be given. Whenever possible, Valley District and West Valley shall performed scheduled maintenance, repair, or replacement of any facilities that may cause temporarily discontinue or reduce the delivery of water to the Parties between November and April and shall attempt to provide the Parties with 60-90 days' advance notice of such maintenance, repair or replacement. Valley District and West Valley may, in their sole discretion, perform required work with their own forces, may contract for such work with other Parties or other public agencies, or may contract for such work with licensed contractors. The

- interruption of service, however, shall not excuse nonpayment of amounts owed to either Valley District or West Valley.
- 6. Use of Another Party's Capacity. Each Party may use capacity owned by another Party, provided: (i) such capacity is not being used by the Party owning the capacity, (ii) there is a written agreement between the Parties involved for the use of such capacity, (iii) the Party using another Party's capacity agrees to pay the full cost (capital and operations and maintenance) associated with that capacity, and (iv) the agreement is also approved by the other Parties to this Restated Agreement. A Party may also lease its unused capacity to a non-Party on the terms described in the immediately preceding sentence, provided however that all Parties shall have a right of first refusal to lease such unused capacity.

7. Additional Facilities.

- a. Good Faith Negotiations. The Parties recognize that, from time to time, one or more Parties may decide to construct additional facilities, pipeline, wells, and/or booster stations that increase the capacity of the New Baseline Feeder, improve its performance, provide additional flexibility, or otherwise serve the public interest. The Parties agree to negotiate, in good faith, the terms under which additional capacity, terms of operation, and costs and operating criteria for these new facilities are to be provided. The Parties agree, however, that the costs of any new facilities needed to meet increased demand (including but not limited to planning, design, permitting and construction and operation and maintenance) shall be allocated among the Parties proportionally based on the allocation of the additional production.
- b. Consistency with ICGMP Agreement. If the Parties determine that it is necessary to expand the New Baseline Feeder in order to meet increased demands in the future, the Parties agree to work collaboratively in accordance with the "Agreement to Develop and Adopt an Institutional Controls Groundwater Management Program" as amended, to obtain any necessary approvals from local, state or federal regulatory agencies.
- 8. Additional Parties. The Parties recognize that public agencies that do not currently receive water deliveries from the Baseline Feeder or that will not receive water in the future from the New Baseline Feeder may wish to become Parties to this Restated Agreement. The Parties agree that such non-Parties may become Parties, with the consent of all of the then-current Parties, on the following terms and conditions:
 - a. Any new Party must pay a proportional share of the capital cost of the facility(ies) that are needed to deliver water to the new Party, including payment for capital costs incurred by the Parties prior to the date on which the new Party enters into this Restated Agreement.

- b. The current Parties to this Restated Agreement must agree that there is unused capacity available for the new Party and/or one or more Parties must agree to assign all or a portion of their current capacity to the new Party.
- c. Prior to any such assignment, each current Party shall have a right of first refusal to purchase such unused or potentially assignable capacity from the other Party on the same terms and conditions as the other Party offered the capacity to the new Party.

9. Indemnification

- a. Indemnification by Valley District. Valley District shall indemnify, defend and hold harmless RHWC, Rialto and West Valley, their directors, officers, employees and agents from and against all damages, liabilities, claims, actions, demands, costs and expenses (including, but not limited to, costs of investigations, lawsuits and any other proceedings whether in law or in equity, settlement costs, attorneys' fees and costs), and penalties or violations of any kind, which arise out of, result from, or are related to Valley District's performance of its obligations under this Restated Agreement.
- b. Indemnification by RHWC, Rialto and West Valley. RHWC, Rialto and West Valley shall each indemnify, defend and hold harmless Valley District, its directors, officers, employees and agents from and against all damages, liabilities, claims, actions, demands, costs and expenses (including, but not limited to, costs of investigations, lawsuits and any other proceedings whether in law or in equity, settlement costs, attorneys' fees and costs), and penalties or violations of any kind, which arise out of, result from, or are related to the performance of RHWC, Rialto and/or West Valley's respective obligations under this Restated Agreement.
- c. Indemnification Procedures. Any Party that is an indemnified party (the "Indemnified Party") that has a claim for indemnification against the other Party (the "Indemnifying Party") under this Restated Agreement, shall promptly notify the Indemnifying Party in writing, provided, however, that no delay on the part of the Indemnified Party in notifying the Indemnifying Party shall relieve the Indemnifying Party from any obligation unless (and then solely to the extent) the Indemnifying Party is prejudiced. Further, the Indemnified Party shall promptly notify the Indemnifying Party of the existence of any claim, demand, or other matter to which the indemnification obligations would apply, and shall give the Indemnifying Party a reasonable opportunity to defend the same at its own expense and with counsel of its own selection, provided that the Indemnified Party shall at all times also have the right to fully participate in the disputed matter at its own expense. If the Indemnifying Party, within a reasonable time after notice from the Indemnified Party, fails to defend a claim, demand or other

Baseline Feeder Agreement May 2012 Page 14 of 20 matter to which the indemnification obligations would apply, the Indemnified Party shall have the right, but not the obligation, to undertake the defense of, and to compromise or settle (exercising reasonable business judgment), the claim or other matter, on behalf, or for the account, and at the risk, of the Indemnifying Party. If the claim is one that cannot by its nature be defended solely by the Indemnifying Party, then the Indemnified Party shall make available all information and assistance to the Indemnifying Party that the Indemnifying Party may reasonably request.

10. Administration of Restated Agreement

- a. Books and Records. Each Party shall have access to and the right to examine any of the other Party's pertinent books, documents, papers or other records (including, without limitation, records contained on electronic media) relating to the performance of that Party's obligations pursuant to this Restated Agreement. Specifically, RHWC, Rialto and West Valley shall have access to all the accounting records and meter readings taken by Valley District or its contracted operator upon reasonable advance notice to Valley District.
 - i. Retention of Records; Preservation of Privilege. Each Party retain all such books, documents, papers or other records to facilitate such review in accordance with that Party's record retention policy. Access to each Party's books and records shall be during normal business hours only. Nothing in this paragraph shall be construed to operate as a waiver of any applicable privileges.
 - ii. Annual Approval of Project Accounting. No later than each March 1, the Parties shall review and approve the accounting records for project expenditures in the prior year. To facilitate such review and approval, Valley District and West Valley shall provide accounting records for the prior calendar year to the other Parties no later than January 31 of each year.
 - iii. Outside Auditors. Any Party may, at any time and at its sole cost, hire an auditor to examine the accounting for work performed pursuant to this Restated Agreement. The Parties may also agree to retain an independent auditor to review the accounting for work performed pursuant to this Restated Agreement. The costs of such an auditor will be shared proportionally among the Parties based on their respective percentages of the capital cost for the year(s) for which records are examined.
 - b. Disputes. The Parties recognize that there may be disputes regarding the obligations of the Parties or the interpretation of this Restated Agreement. The Parties agree that they may attempt to resolve disputes as follows:

Baseline Feeder Agreement May 2012 Page 15 of 20

- i. Statement Describing Alleged Violation or Interruption of Restated Agreement. A Party or Parties alleging a violation or interruption of this Restated Agreement (the "Initiating Party(ies)") shall provide a written statement describing all facts that it believes constitute a violation or interruption of this Restated Agreement to the Party(ies) alleged to have violated or interrupted the terms of this Restated Agreement (the "Responding Party(ies)").
- ii. Response to Statement of Alleged Violation or Interruption. The
 Responding Party(ies) shall have sixty days from the date of the written
 statement to prepare a written response to the allegation of a violation or
 interruption of this Restated Agreement and serve that response on the
 Initiating Party(ies) or to cure the alleged violation or interruption to the
 reasonable satisfaction of the Initiating Party(ies). The Initiating
 Party(ies) and the Responding Party(ies) shall then meet within thirty days
 of the date of the response to attempt to resolve the dispute amicably.
- iii. Mediation of Dispute. If the Initiating Party(ies) and the Responding Party(ies) cannot resolve the dispute within ninety days of the date of the written response, they shall engage a mediator, experienced in water-related disputes, to attempt to resolve the dispute. Each Party shall ensure that it is represented at the mediation by a Director or Councilperson. These representatives of the Initiating Party(ies) and the Responding Party(ies) may consult with staff and/or technical consultants during the mediation and such staff and/or technical consultants may be present during the mediation. The costs of the mediator shall be divided evenly between the Initiating Party(ies) and the Responding Party(ies).
- iv. Prior to Claims Under California Tort Claims Act. The Parties agree that the procedure described in this paragraph 10.b. represents an effort to resolve disputes without the need for a formal claim under the California Tort Claims Act or other applicable law. The period of time for the presentation of a claim by one Party against another shall be tolled for the period from the date on which the Initiating Party(ies) file a written statement until the date upon which the mediator renders a decision.
- v. Reservation of Rights. Nothing in this paragraph 10.b. shall require a Party to comply with a decision of the mediator and, after the completion of the mediation process described above, each Party shall retain and may exercise at any time all legal and equitable rights and remedies it may have to enforce the terms of this Restated Agreement; provided, that prior to commencing litigation, a Party shall provide at least five calendar days' written notice of its intent to sue to all Parties.

11. General Provisions.

- a. Authority. Each signatory of this Restated Agreement represents that s/he is authorized to execute this Restated Agreement on behalf of the Party for which s/he signs. Each Party represents that it has legal authority to enter into this Restated Agreement and to perform all obligations under this Restated Agreement.
- b. Amendment. This Restated Agreement may be amended or modified only by a written instrument executed by each of the Parties to this Restated Agreement.
- c. Jurisdiction and Venue. This Restated Agreement shall be governed by and construed in accordance with the laws of the State of California, except for its conflicts of law rules. Any suit, action, or proceeding brought under the scope of this Restated Agreement shall be brought and maintained to the extent allowed by law in the County of San Bernardino, California.
- d. Headings. The paragraph headings used in this Restated Agreement are intended for convenience only and shall not be used in interpreting this Restated Agreement or in determining any of the rights or obligations of the Parties to this Restated Agreement.
- e. Construction and Interpretation. This Restated Agreement has been arrived at through negotiations and each Party has had a full and fair opportunity to revise the terms of this Restated Agreement. As a result, the normal rule of construction that any ambiguities are to be resolved against the drafting Party shall not apply in the construction or interpretation of this Restated Agreement.
- f. Entire Agreement. This Restated Agreement constitutes the entire agreement of the Parties with respect to the subject matter of this Restated Agreement and, save as expressly provided in this Restated Agreement, supersedes any prior oral or written agreement, understanding, or representation relating to the subject matter of this Restated Agreement.
- g. Partial Invalidity. If, after the date of execution of this Restated Agreement, any provision of this Restated Agreement is held to be illegal, invalid, or unenforceable under present or future laws effective during the term of this Restated Agreement, such provision shall be fully severable. However, in lieu thereof, there shall be added a provision as similar in terms to such illegal, invalid or unenforceable provision as may be possible and be legal, valid and enforceable.
- h. Successors and Assigns. This Restated Agreement shall be binding on and inure to the benefit of the successors and assigns of the respective Parties to this Restated Agreement. Save as described in paragraph 2 above, no Party may

- assign its interests in or obligations under this Restated Agreement without the written consent of the other Parties, which consent shall not be unreasonably withheld or delayed.
- i. Waivers. Waiver of any breach or default hereunder shall not constitute a continuing waiver or a waiver of any subsequent breach either of the same or of another provision of this Restated Agreement and forbearance to enforce one or more of the rights or remedies provided in this Restated Agreement shall not be deemed to be a waiver of that right or remedy.
- j. Attorneys' Fees and Costs. The prevailing Party in any litigation or other action to enforce or interpret this Restated Agreement shall be entitled to reasonable attorneys' fees, expert witnesses' fees, costs of suit, and other and necessary disbursements in addition to any other relief deemed appropriate by a court of competent jurisdiction.
- k. *Necessary Actions*. Each Party agrees to execute and deliver additional documents and instruments and to take any additional actions as may be reasonably required to carry out the purposes of this Restated Agreement.
- 1. Compliance with Law. In performing their respective obligations under this Restated Agreement, the Parties shall comply with and conform to all applicable laws, rules, regulations and ordinances.
- m. Third Party Beneficiaries. This Restated Agreement shall not create any right or interest in any non-Party or in any member of the public as a third party beneficiary.
- n. *Counterparts*. This Restated Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original, but all of which together shall constitute but one and the same instrument.
- o. Notices. All notices, requests, demands or other communications required or permitted under this Restated Agreement shall be in writing unless provided otherwise in this Restated Agreement and shall be deemed to have been duly given and received on: (i) the date of service if served personally or served by facsimile transmission on the Party to whom notice is to be given at the address(es) provided below, (ii) on the first day after mailing, if mailed by Federal Express, U.S. Express Mail, or other similar overnight courier service, postage prepaid, and addressed as provided below, or (iii) on the third day after mailing if mailed to the Party to whom notice is to be given by first class mail, registered or certified, postage prepaid, addressed as follows:

CITY OF RIALTO

City Manager City of Rialto 150 S. Palm Ave. Rialto, CA 92376 (909) 820-2525 (telephone) (909) 873-2921 (facsimile)

RIVERSIDE HIGHLAND WATER COMPANY

General Manager Riverside Highland Water Company 12374 Michigan Street Grand Terrace, CA 92313-5602 (909) 825-4128 (telephone) (909) 825-1715 (facsimile)

SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT

General Manager San Bernardino Valley Municipal Water District 380 East Vanderbilt Way San Bernardino, CA 92408-2725 (909) 387-9200 (telephone) (909) 387-9247 (facsimile)

WEST VALLEY WATER DISTRICT

General Manager West Valley Water District 855 W. Base Line Rd. Rialto, CA 92377 (909) 875-1804 (telephone) (909) 875-1849 (facsimile)

---- Signatures on the following page ----

Baseline Feeder Agreement May 2012 Page 19 of 20

CITY OF RIALTO	
Grace Vargas Mayor	
Attest: App	proved as to form.
Barbara McGee Jim City Clerk City	my Gutterrez Attorney
RIVERSIDE HIGHLAND WATER COMPANY	
William McKeever, President Board of Directors San Bernardino Valley Municipal Water D	ISTRICT
DAN BERVARDING VALLET MONICITAL WATER D	is rate i
C. Patrick Milligan President, Board of Directors	
WEST VALLEY WATER DISTRICT	Attest:
Earl Tillman, Jr., President Board of Directors	Peggy Asche Secretary of the Board of Directors

Baseline Feeder Agreement May 2012 Page 20 of 20

CITY OF RIALTO		
Grace Vargas Mayor		
Attest:	Approved as to form:	
Barbara McGee City Clerk	Jimmy Gutierrez City Attorney	
RIVERSIDE HIGHLAND WATER COMPANY		
William McKeever, President Board of Directors SAN BERNARDINO VALLEY MUNICIPAL V	VATER DISTRICT	
C. Patrick Milligan President, Board of Directors		
WEST VALLEY WATER DISTRICT	Attest:	
Earl Tillman, Jr., President Board of Directors	Peggy Asche Secretary of the Boar	rd of Directors

Baseline Feeder Agreement May 2012 Page 20 of 20

CITY OF RIALTO	
Grace Vargas Mayor	
Attest:	Approved as to form:
Barbara McGee City Clerk	Jimmy Gutierrez City Attorney
RIVERSIDE HIGHLAND WATER COMPANY	
William McKeever, President Board of Directors	
SAN BERNARDING VALLEY MUNICIPAL WA	ATER DISTRICT
THE O	
C. Patrick Milligan President, Board of Directors	
WEST VALLEY WATER DISTRICT	Attest:
Earl Tillman, Jr., President Board of Directors	Peggy Asche Secretary of the Board of Directors

Baseline Feeder Agreement May 2012 Page 20 of 20

CITY OF RIALTO	
Grace Vargas Mayor	·
Attest:	Approved as to form:
Barbara McGee City Clerk	Jimmy Gutierrez City Attorney
RIVERSIDE HIGHLAND WATER COMPAN	N Y
• .	·
William McKeever, President Board of Directors	
San Bernardino Valley Municipai	WATER DISTRICT
C. Patrick Milligan President, Board of Directors	
WEST VALLEY WATER DISTRICT	Address
Harl Tillman, Jr., President	Attest: Peggy Asche
Board of Directors	Secretary of the Board of Directors

Baseline Feeder Agreement May 2012 Page 20 of 20

EXHIBIT "A"

CONTRACT BETWEEN THE SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT AND WEST SAN BERNARDINO COUNTY WATER DISTRICT FOR A WATER SUPPLY FROM FACILITIES TO BE CONSTRUCTED KNOWN AS THE "BASELINE FEEDER"

This agreement is made by and between the San Bernardino Valley Municipal Water District, a municipal water district organized and existing under the Municipal Water District Law of 1911, hereinafter "SBVMWD," and West San Bernardino County Water District, a county water district organized and existing under the County Water District Law, hereinafter "West District," on the date written at the end hereof.

RECITALS

The SBVMWD proposes to construct water facilities known as the "Baseline Feeder" consisting of a pipeline and associated facilities to convey water from the southern and central part of the San Bernardino Basin to users on the west side of the SBVMWD. It is anticipated that the SBVMWD will finance the cost of such facilities through arrangements with a lender or lenders. The parties desire to provide assurance through this agreement and related agreements that the additional water supply required by West District will be available to it, and that the cost of the facilities to be constructed pursuant to this agreement will be

amortized by the parties contracting for such supply.

NOW THEREFORE, IT IS AGREED as follows:

- The SBVMWD shall construct the Baseline Feeder 1. for delivery of water into West District's facilities distribution system as shown on Plate 1. In performing such construction the wells shall be drilled and tested prior to construction of the other facilities. Upon completion of facilities SBVMWD shall deliver water to West District's system in quantities as required to meet the delivery schedule of West District arranged pursuant to this agreement. Except as otherwise specifically agreed by SBVMWD, the facilities constructed by the SBVMWD shall be its property, and it shall be responsible for their operation, maintenance and replacement.
- from the Baseline Feeder in the flow rates and amounts and upon the schedule attached hereto as Exhibit "A". During the period this agreement is in effect or any extension thereof, SBVMWD shall reserve capacity in the Baseline Feeder facilities to make such deliveries to West District. West District shall periodically submit a schedule of actual deliveries desired so that reasonable operation requirements for such deliveries may be met. The water delivered shall comply with public health standards for domestic use. Deliveries shall be made in accordance with the SBVMWD Rules and Regulations for the Sale and Delivery of Water as they may from time to time be in effect.

- 3. West District shall pay for its rights to the delivery of water provided herein in accordance with the schedule set forth on Exhibit "B" attached hereto. Failure or refusal to accept delivery of project water to which it is entitled shall in no way relieve it of its obligation to make payments to the SBVMWD as provided for herein. West District shall make such payments as they become due, notwithstanding any individual default by its customers or users, or any change in its requirements.
- 4. The water made available for delivery hereunder shall be delivered for use only within the boundaries of the SBVMWD, and West District agrees that neither such water nor any other water available to West District which may be surplus to its needs as a result of the supply available from the Baseline Feeder, shall be delivered or exchanged for use outside the SBVMWD.
- years commencing January 1, 1990 and ending December 31, 2009; provided that it shall not terminate until the debt incurred by the SBVMWD for the Baseline Feeder Facilities is paid in full. At any time during the last year (2009) if West District is not then in default under the terms herein. West District may extend this agreement for an additional 10 years by written notice given to SBVMWD. West District shall have options to extend this agreement for two additional 10 year periods, each to be exercisable during the last year to which this agreement has theretofore been extended, if West District is not then in

default.

- 6. This agreement shall be contingent upon the occurrence of all the following events on or before February 1, 1990.
- a. Execution of sufficient purchase agreements with the City of Rialto and other users for the Baseline Feeder project to guarantee the SBVMWD that it will receive payments sufficient to cover the capital cost of the facilities.
- b. Execution of an agreement with the City of San Bernardino providing for the right of way for the pipeline.
- c. Execution of an agreement with the San Bernardino County Flood Control District providing for the Baseline Feeder to cross San Bernardino County Flood Control District property and facilities.

On or about said date, SBVMWD shall notify West District whether or not such contingencies have occurred. If such contingencies have not occurred, this agreement shall be of no further force and effect; if such contingencies have occurred the parties hereto shall proceed with the fulfillment of the terms hereof.

7. West District shall have access to all the accounting records and meter readings taken by SBVMWD upon reasonable notice to SBVMWD.

- 8. Neither this Agreement nor any duties or obligations hereunder shall be assigned by West District without the prior written consent of the SBVMWD, and any such assignment without the consent of the SBVMWD shall at its option be void. Subject to the foregoing, this agreement and all of its provisions shall apply to and bind the successors and assigns of the parties.
- 9. Each party to this Agreement agrees to execute and deliver all documents and perform all further acts that may be reasonably necessary to carry out the provisions of this Agreement.
- 10. This Agreement may be amended in writing by unanimous action of the Parties.
- implementation of any provision of this Agreement, the issue or issues in dispute or matter requiring action shall be submitted to binding arbitration. For such purposes, an arbitrator shall be selected by agreement of the Parties. The agreed-upon arbitrator shall proceed to arbitrate the matter in accordance with the provisions of Title 9, Part 3, of the California Code of Civil Procedure (Section 1280 et seq.).
- 12. In the event of legal action or arbitration to enforce or interpret this Agreement or any of its provisions, the prevailing Party shall be entitled, in addition to any other form of relief, to recover its reasonable attorney's fees and costs of suit.

- The SBVMWD may temporarily discontinue or reduce 13. the delivery of water to the West District hereunder for the purposes of necessary investigation, inspection, maintenance, repair, or replacement of any facilities necessary for the delivery of water to West District. The SBVMWD shall notify West District as far in advance as possible of any such discontinuance or reduction, except in cases of emergency, in which case advance need not be given. possible notice As nearly as discontinuance or reduction in service shall be scheduled between No such temporary discontinuance or October 1 and May 1. reduction in deliveries shall excuse payment of the minimum monthly installment as set forth in Exhibit "B".
 - 14. (a) Neither SBVMWD nor any of its officers, agents, or employees shall be liable for the control, carriage, handling, use, disposal, or distribution of Baseline Feeder project water supplied to West District after such water has been delivered into West District facilities; nor for claim of damage of any nature whatsoever, including but not limited to property damage, personal injury or death, arising out of or connected with the control, carriage, handling, use, disposal or distribution of such water beyond said point; and West District shall indemnify and hold harmless SBVMWD and its officers, agents, and employees from any such damages or claims of damages.
 - (b) Neither West District nor any of its officers, agents, or employees shall be liable for the control, carriage,

handling, use, disposal, or distribution of Baseline Feeder project water before such water has passed out of the facilities constructed and owned by SBVMWD; nor for claim of damage of any nature whatsoever, including but not limited to property damage, personal injury or death, arising out of or connected with the control, carriage, handling, use, disposal, or distribution of such water before it has passed beyond said point; and the SBVMWD shall indemnify and hold harmless West District and its officers, agents, and employees from any such damages or claims of damages.

- 15. It is recognized that from time to time additional facilities, pipelines, wells and/or booster stations may be constructed in addition to the Baseline Feeder facilities. West District and SBVMWD agree to negotiate in good faith additional capacity, terms of operation, and costs for these new facilities and to reach agreement upon the costs and operating criteria for these new facilities before changing the then current operating and payment provisions for the Baseline Feeder facilities as provided in this agreement.
- of providing for potential future participation in the Baseline Feeder Facilities for agencies which do not currently need a supply of water therefrom. Any agreement made by SBVMWD reserving capacity for future use shall require payment of a proportionate share of the capital cost component of the pricing formula, including provisions for any prior capital costs.
 - 17. Except as may be otherwise agreed by the parties

hereto, after West District has commenced making payments under this contract and until the debt incurred to finance the Baseline Feeder facilities has been paid off, any contract entered into by the SBVMWD with any other entity which entitles such entity to delivery of water from the Baseline Feeder facilities and reserves capacity in the Baseline Feeder facilities to make such deliveries shall require such entity to make payment at not less than the terms and rates specified in this contract, including provision for prior capital costs.

18. SBVMWD may, at its option, waive satisfaction of the contingencies specified in section 6.

Dated: November 29, 1989

San Bernardino Valley Municipal Water District

President

ATTEST:

Secretary

Dated: December 7, 1989

West San Bernardino County

Water District

President

EXHIBIT "A"

Schedule of Deliveries Available

Maximum	
Flow Ra	<u>ate</u>
2,000	gpm

Subsequent Years

First Year

EXHIBIT "B"

Payment Schedule

Price per acre foot

Price per acre foot shall be determined as follows:

Fiscal Year

Pricing formula

1st

\$80.00

2nd through 20th

The higher of (a) \$80.00; or (b) \$30.00 capital recovery charge (adjusted as provided below), plus actual pumping and maintenance cost, plus actual treatment cost, if any, as determined by the SBVMWD board.

after 20th

As set by the SBVMWD board

The first fiscal year shall commence the first day of the first month in which deliveries are made, or the first day of the sixth month prior to the first month in which SBVMWD has an obligation to make payments on principal or interest of debt incurred to construct the Baseline Feeder Facilities, whichever is earlier. The \$30 capital recovery charge shall be adjusted annually to reflect the actual capital payments for the Baseline Feeder facilities.

Minimum Annual Payment

The minimum annual payment shall be an amount computed at the above price per acre foot for 2,500 acre feet for the first year and for 5,000 acre feet for subsequent years.

Payment Schedule

The minimum annual payment shall be made in 12 equal monthly installments ("minimum monthly installment") due on the first day

of each month. Payment for quantities delivered in excess of the quantity covered by the minimum monthly installment shall be made by the 15th day of the following month, and may be deducted from the minimum monthly installment in any subsequent month in such fiscal year in which the minimum monthly installment exceeds a charge based on the price per acre foot, to the extent of such excess.

Plate 1

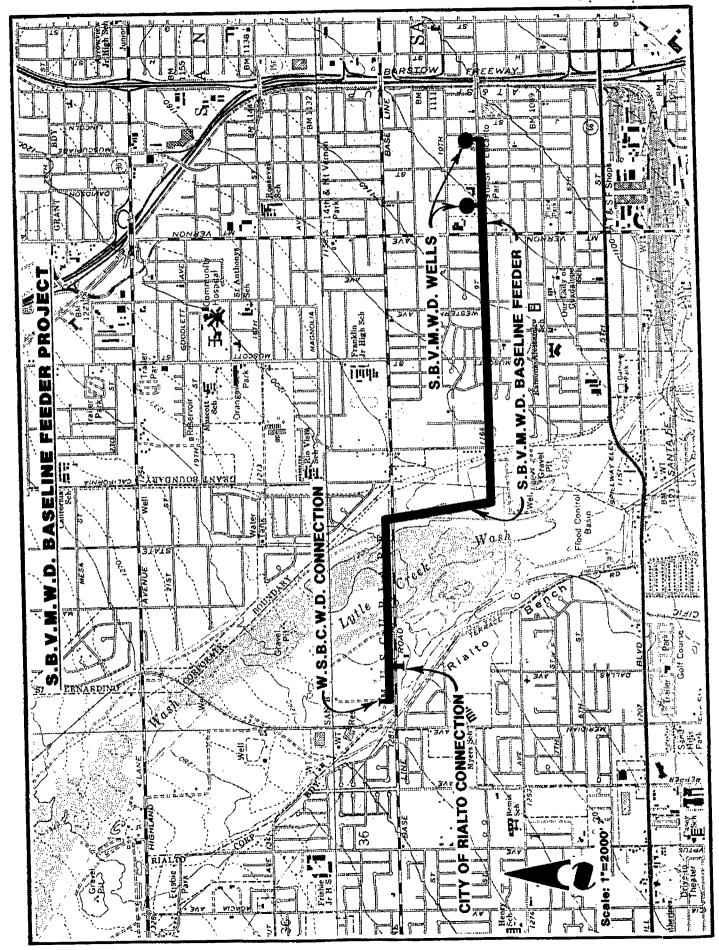


EXHIBIT "B"

CONTRACT BETWEEN THE SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT AND CITY OF RIALTO FOR A WATER SUPPLY FROM FACILITIES TO BE CONSTRUCTED KNOWN AS THE "BASELINE FEEDER"

This agreement is made by and between the San Bernardino Valley Municipal Water District, a municipal water district organized and existing under the Municipal Water District Law of 1911, hereinafter "SBVMWD," and City of Rialto, hereinafter "Rialto," on the date written at the end hereof.

RECITALS

The SBVMWD proposes to construct water facilities known as the "Baseline Feeder" consisting of a pipeline and associated facilities to convey water from the southern and central part of the San Bernardino Basin to users on the west side of the SBVMWD. It is anticipated that the SBVMWD will finance the cost of such facilities through arrangements with a lender or lenders. The parties desire to provide assurance through this agreement and related agreements that the additional water supply required by Rialto will be available to it, and that the cost of the facilities to be constructed pursuant to this agreement will be amortized by the parties contracting for such supply.

NOW THEREFORE, IT IS AGREED as follows:

1. The SBVMWD shall construct the Baseline Feeder

facilities for delivery of water into Rialto's distribution system as shown on Plate 1. In performing such construction the wells shall be drilled and tested prior to construction of the other facilities. Upon completion of the facilities SBVMWD shall deliver water to Rialto's system in quantities as required to meet the delivery schedule of Rialto arranged pursuant to this agreement. Except as otherwise specifically agreed by SBVMWD, the facilities constructed by the SBVMWD shall be its property, and it shall be responsible for their operation, maintenance and replacement.

- Rialto shall be entitled to delivery of water from 2. the Baseline Feeder in the flow rates and amounts and upon the schedule attached hereto as Exhibit "A". During the period thereof. SBVMWD this agreement is in effect or any extension shall reserve capacity in the Baseline Feeder facilities to make such deliveries to Rialto. Rialto shall periodically submit a schedule of actual deliveries desired so that reasonable operation requirements for such deliveries may be met. delivered shall comply with public health standards for domestic Deliveries shall be made in accordance with the SBVMWD use. Rules and Regulations for the Sale and Delivery of Water as they may from time to time be in effect.
 - 3. Rialto shall pay for its rights to the delivery of water provided herein in accordance with the schedule set forth on Exhibit "B" attached hereto. Failure or refusal to accept delivery of project water to which it is entitled shall in no way

relieve it of its obligation to make payments to the SBVMWD as provided for herein. Rialto shall make such payments as they become due, notwithstanding any individual default by its customers or users, or any change in its requirements.

- 4. The water made available for delivery hereunder shall be delivered for use only within the boundaries of the SBVMWD, and Rialto agrees that neither such water nor any other water available to Rialto which may be surplus to its needs as a result of the supply available from the Baseline Feeder, shall be delivered or exchanged for use outside the SBVMWD.
- years commencing January 1, 1990 and ending December 31, 2009; provided that it shall not terminate until the debt incurred by the SBVMWD for the Baseline Feeder Facilities is paid in full. At any time during the last year (2009) if Rialto is not then in default under the terms herein, Rialto may extend this agreement for an additional 10 years by written notice given to SBVMWD. Rialto shall have options to extend this agreement for two additional 10 year periods, each to be exercisable during the last year to which this agreement has theretofore been extended, if Rialto is not then in default.
- 6. This agreement shall be contingent upon the occurrence of all the following events on or before February 1, 1990.
- a. Execution of sufficient purchase agreements with the West San Bernardino County Water District and other users for the

Baseline Feeder project to guarantee the SBVMWD that it will receive payments sufficient to cover the capital cost of the facilities.

- b. Execution of an agreement with the City of San Bernardino providing for the right of way for the pipeline.
- c. Execution of an agreement with the San Bernardino County Flood Control District providing for the Baseline Feeder to cross San Bernardino County Flood Control District property and facilities.

On or about said date, SBVMWD shall notify Rialto whether or not such contingencies have occurred. If such contingencies have not occurred, this agreement shall be of no further force and effect; if such contingencies have occurred the parties hereto shall proceed with the fulfillment of the terms hereof.

- 7. Rialto shall have access to all the accounting records and meter readings taken by SBVMWD upon reasonable notice to SBVMWD.
- 8. Neither this Agreement nor any duties or obligations hereunder shall be assigned by Rialto without the prior written consent of the SBVMWD, and any such assignment without the consent of the SBVMWD shall at its option be void. Subject to the foregoing, this agreement and all of its provisions shall apply to and bind the successors and assigns of the parties.

- 9. Each party to this Agreement agrees to execute and deliver all documents and perform all further acts that may be reasonably necessary to carry out the provisions of this Agreement.
- 10. This Agreement may be amended in writing by unanimous action of the Parties.
- implementation of any provision of this Agreement, the issue or issues in dispute or matter requiring action shall be submitted to binding arbitration. For such purposes, an arbitrator shall be selected by agreement of the Parties. The agreed-upon arbitrator shall proceed to arbitrate the matter in accordance with the provisions of Title 9, Part 3, of the California Code of Civil Procedure (Section 1280 et seq.).
- 12. In the event of legal action or arbitration to enforce or interpret this Agreement or any of its provisions, the prevailing Party shall be entitled, in addition to any other form of relief, to recover its reasonable attorney's fees and costs of suit.
- 13. The SBVMWD may temporarily discontinue or reduce the delivery of water to the Rialto hereunder for the purposes of necessary investigation, inspection, maintenance, repair, or replacement of any facilities necessary for the delivery of water to Rialto. The SBVMWD shall notify Rialto as far in advance as

possible of any such discontinuance or reduction, except in cases of emergency, in which case advance notice need not be given. As nearly as possible any discontinuance or reduction in service shall be scheduled between October 1 and May 1. No such temporary discontinuance or reduction in deliveries shall excuse payment of the minimum monthly installment as set forth in Exhibit "B".

- or employees shall be liable for the control, carriage, handling, use, disposal, or distribution of Baseline Feeder project water supplied to Rialto after such water has been delivered into Rialto facilities; nor for claim of damage of any nature whatsoever, including but not limited to property damage, personal injury or death, arising out of or connected with the control, carriage, handling, use, disposal or distribution of such water beyond said point; and Rialto shall indemnify and hold harmless SBVMWD and its officers, agents, and employees from any such damages or claims of damages.
- (b) Neither Rialto nor any of its officers, agents, or employees shall be liable for the control, carriage, handling, use, disposal, or distribution of Baseline Feeder project water before such water has passed out of the facilities constructed and owned by SBVMWD; nor for claim of damage of any nature whatsoever, including but not limited to property damage, personal injury or death, arising out of or connected with the control, carriage, handling, use, disposal, or distribution of

such water before it has passed beyond said point; and the SBVMWD shall indemnify and hold harmless Rialto and its officers, agents, and employees from any such damages or claims of damages.

- 15. It is recognized that from time to time additional facilities, pipelines, wells and/or booster stations may be constructed in addition to the Baseline Feeder facilities. Rialto and SBVMWD agree to negotiate in good faith additional capacity, terms of operation, and costs for these new facilities and to reach agreement upon the costs and operating criteria for these new facilities before changing the then current operating and payment provisions for the Baseline Feeder facilities as provided in this agreement.
- 16. Rialto and SBVMWD foresee the desirability of providing for potential future participation in the Baseline Feeder Facilities for agencies which do not currently need a supply of water therefrom. Any agreement made by SBVMWD reserving capacity for future use shall require payment of a proportionate share of the capital cost component of the pricing formula, including provisions for any prior capital costs.
- hereto, after Rialto has commenced making payments under this contract and until the debt incurred to finance the Baseline Feeder facilities has been paid off, any contract entered into by the SBVMWD with any other entity which entitles such entity to delivery of water from the Baseline Feeder facilities and reserves capacity in the Baseline Feeder facilities to make such

deliveries shall require such entity to make payment at not less than the terms and rates specified in this contract, including provision for prior capital costs.

18. SBVMWD may, at its option, waive satisfaction of the contingencies specified in section 6.

Dated: November 29, 1989

San Bernardino Valley
Municipal Water District
by

ATTEST:

Dated: December 11, 1989

City of Rialto

Mayor John Longville

ATTEST:

Deputy City Clerk Diane Houng

EXHIBIT "A"

Schedule of Deliveries Available

Maximum		
Flow	Rate	
2,00	00 gpm	

Subsequent Years

First Year

EXHIBIT "B"

Payment Schedule

Price per acre foot

Price per acre foot shall be determined as follows:

Pricing formula 1st \$80.00 2nd through 20th The higher of (a) \$80.00; or (b) \$30.00 capital recovery charge (adjusted as provided below), plus actual pumping and maintenance cost, plus actual treatment cost, if any, as determined by the

SBVMWD board.

after 20th

As set by the SBVMWD board

The first fiscal year shall commence the first day of the first month in which deliveries are made, or the first day of the sixth month prior to the first month in which SBVMWD has an obligation to make payments on principal or interest of debt incurred to construct the Baseline Feeder Facilities, whichever is earlier. The \$30 capital recovery charge shall be adjusted annually to reflect the actual capital payments for the Baseline Feeder facilities.

Minimum Annual Payment

The minimum annual payment shall be an amount computed at the above price per acre foot for 2,500 acre feet for the first year and for 2,500 acre feet for subsequent years.

Payment Schedule

The minimum annual payment shall be made in 12 equal monthly installments ("minimum monthly installment") due on the first day

of each month. Payment for quantities delivered in excess of the quantity covered by the minimum monthly installment shall be made by the 15th day of the following month, and may be deducted from the minimum monthly installment in any subsequent month in such fiscal year in which the minimum monthly installment exceeds a charge based on the price per acre foot, to the extent of such excess.

Plate 1

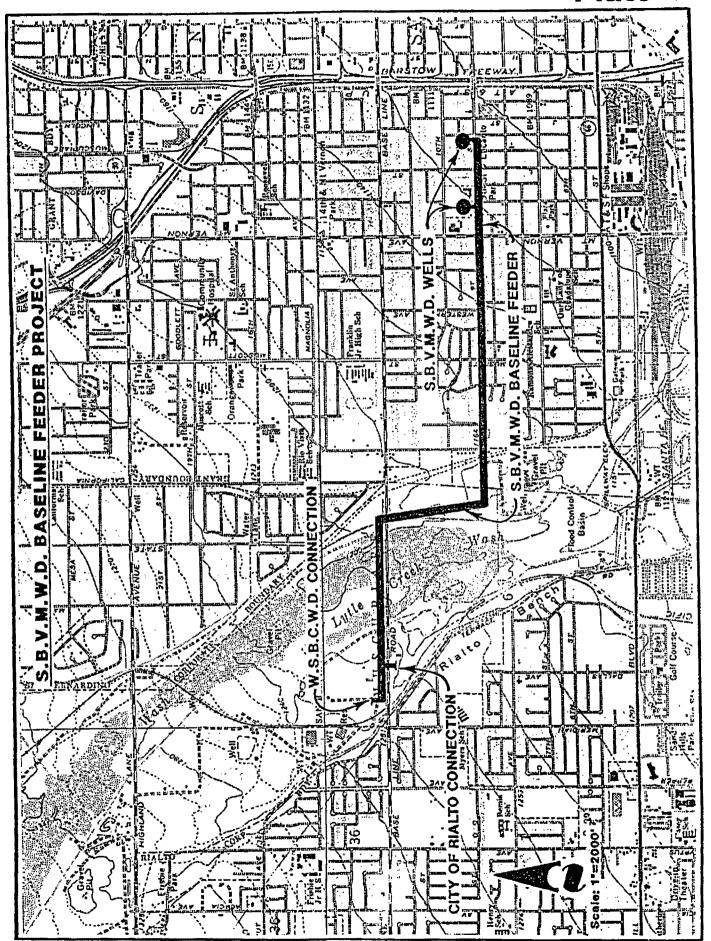


EXHIBIT "C"

CONTRACT BETWEEN THE SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT AND RIVERSIDE HIGHLAND WATER COMPANY FOR A WATER SUPPLY FROM FACILITIES TO BE CONSTRUCTED KNOWN AS THE "BASELINE FEEDER"

This agreement is made by and between the San Bernardino Valley Municipal Water District, a municipal water district organized and existing under the Municipal Water District Law of 1911, hereinafter "SBVMWD," and Riverside Highland Water Company, a mutual water company organized and existing under the laws of the State of California, hereinafter "RHWC," on the date written at the end hereof.

RECITALS

The SBVMWD proposes to construct water facilities known as the "Baseline Feeder" consisting of a pipeline and associated facilities to convey water from the southern and central part of the San Bernardino Basin to users on the west side of the SBVMWD. It is anticipated that the SBVMWD will finance the cost of such facilities through arrangements with a lender or lenders. The parties desire to provide assurance through this agreement and related agreements that the additional water supply required by RHWC will be available to it, and that the cost of the facilities to be constructed pursuant to this agreement will be amortized by the parties contracting for such supply.

NOW THEREFORE, IT IS AGREED as follows:

1. The SBVMWD shall construct the Baseline Feeder

facilities for delivery of water into RHWC's distribution system as shown on Plate 1. In performing such construction the wells shall be drilled and tested prior to construction of the other facilities. Upon completion of the facilities SBVMWD shall deliver water to RHWC's system in quantities as required to meet the delivery schedule of RHWC arranged pursuant to this agreement. Except as otherwise specifically agreed by SBVMWD, the facilities constructed by the SBVMWD shall be its property, and it shall be responsible for their operation, maintenance and replacement.

- RHWC shall be entitled to delivery of water from the Baseline Feeder in the flow rates and amounts and upon the During the period schedule attached hereto as Exhibit "A". this agreement is in effect or any extension thereof, shall reserve capacity in the Baseline Feeder facilities to make such deliveries to RHWC. RHWC shall periodically submit a schedule of actual deliveries desired so that reasonable operation requirements for such deliveries may be met. The water delivered shall comply with public health standards for domestic Deliveries shall be made in accordance with the SBVMWD use. Rules and Regulations for the Sale and Delivery of Water as they may from time to time be in effect.
- 3. RHWC shall pay for its rights to the delivery of water provided herein in accordance with the schedule set forth on Exhibit "B" attached hereto. Failure or refusal to accept delivery of water to which it is entitled shall in no way

relieve it of its obligation to make payments to the SBVMWD as provided for herein. RHWC shall make such payments as they become due, notwithstanding any individual default by its customers or users, or any change in its requirements.

The water made available for delivery hereunder is an extraction by RHWC under the definitions and provisions of the the case of entered in judgment stipulated Western Municipal Water District , et al., v. East San Bernardino County Water District , et al., Riverside Superior Court No. 78426 (hereinafter "Western Judgment.") RHWC is limited by the Western Judgment in the total extractions which it may make from the San Bernardino Basin Area; such limitation is currently 4,294 acre-feet per year. Further, RHWC is limited in the amount of water it can export from the San Bernardino Basin Area to areas outside SBVMWD; such limitation is currently 1,845 acre-feet per year. Nothing in this agreement alters those amounts.

Paragraph VI (b) 6 of the Western Judgment allows SBVMWD and Western Municipal Water District to make an agreement which would enable RHWC to exceed the 4.294 acre-feet per year limit provided that the excess water is imported or supplemental water supplied by SBVMWD. SBVMWD agrees to pursue making such an agreement with Western. RHWC agrees that water produced in excess of their Western Judgment rights pursuant to such an agreement between SBVMWD and Western is only for use within the SBVMWD and shall not be exported outside SBVMWD.

Nothing in this agreement shall be construed to restrict

RHWC from participating (or to authorize participation) in agreements or court proceedings to allow temporary additional extractions from the San Bernardino Basin Area under the Western Judgment for export outside the boundaries of the SBVMWD.

- years commencing January 1, 1990 and ending December 31, 2009; provided that it shall not terminate until the debt incurred by the SBVMWD for the Baseline Feeder Facilities is paid in full. At any time during the last year (2009) if RHWC is not then in default under the terms herein, RHWC may extend this agreement for an additional 10 years by written notice given to SBVMWD. RHWC shall have options to extend this agreement for two additional 10 year periods, each to be exercisable during the last year to which this agreement has theretofore been extended, if RHWC is not then in default.
- 6. This agreement shall be contingent upon the occurrence of all the following events on or before February 1, 1990.
- a. Execution of sufficient purchase agreements with the West San Bernardino County Water District, the City of Rialto and other users for the Baseline Feeder project to guarantee the SBVMWD that it will receive payments sufficient to cover the capital cost of the facilities.
- b. Execution of an agreement with the City of San Bernardino providing for the right of way for the pipeline.

c. Execution of an agreement with the San Bernardino County Flood Control District providing for the Baseline Feeder to cross San Bernardino County Flood Control District property and facilities.

On or about said date, SBVMWD shall notify RHWC whether or not such contingencies have occurred. If such contingencies have not occurred, this agreement shall be of no further force and effect; if such contingencies have occurred the parties hereto shall proceed with the fulfillment of the terms hereof.

- 7. RHWC shall have access to all the accounting records and meter readings taken by SBVMWD upon reasonable notice to SBVMWD.
- 8. Neither this Agreement nor any duties or obligations hereunder shall be assigned by RHWC without the prior written consent of the SBVMWD, which consent shall not be withheld without good cause, and any such assignment without the consent of the SBVMWD shall at its option be void. Subject to the foregoing, this agreement and all of its provisions shall apply to and bind the successors and assigns of the parties.
- 9. Each party to this Agreement agrees to execute and deliver all documents and perform all further acts that may be reasonably necessary to carry out the provisions of this Agreement.
- 10. (This paragraph not used so as to retain numbering consistent with other similar agreements.)

- implementation of any provision of this Agreement, the issue or issues in dispute or matter requiring action may be submitted to arbitration. For such purposes, an arbitrator shall be selected by agreement of the Parties. The agreed-upon arbitrator shall proceed to arbitrate the matter in accordance with the provisions of Title 9, Part 3, of the California Code of Civil Procedure (Section 1280 et seq.).
- 12. In the event of legal action or arbitration to enforce or interpret this Agreement or any of its provisions, the prevailing Party shall be entitled, in addition to any other form of relief, to recover its reasonable attorney's fees and costs of suit.
- the delivery of water to the RHWC hereunder for the purposes of necessary investigation, inspection, maintenance, repair, or replacement of any facilities necessary for the delivery of water to RHWC. The SBVMWD shall notify RHWC as far in advance as possible of any such discontinuance or reduction, except in cases of emergency, in which case advance notice need not be given. As nearly as possible any discontinuance or reduction in service shall be scheduled between October 1 and May 1. No such temporary discontinuance or reduction in deliveries shall excuse payment of the minimum monthly installment as set forth in Exhibit "B".
 - 14. (a) Neither SBVMWD nor any of its officers, agents,

or employees shall be liable for the control, carriage, handling, use, disposal, or distribution of Baseline Feeder project water supplied to RHWC after such water has been delivered into RHWC facilities; nor for claim of damage of any nature whatsoever, including but not limited to property damage, personal injury or death, arising out of or connected with the control, carriage, handling, use, disposal or distribution of such water beyond said point; and RHWC shall indemnify and hold harmless SBVMWD and its officers, agents, and employees from any such damages or claims of damages.

- employees shall be liable for the control, carriage, handling, use, disposal, or distribution of Baseline Feeder project water before such water has passed out of the facilities constructed and owned by SBVMWD; nor for claim of damage of any nature whatsoever, including but not limited to property damage, personal injury or death, arising out of or connected with the control, carriage, handling, use, disposal, or distribution of such water before it has passed beyond said point; and the SBVMWD shall indemnify and hold harmless RHWC and its officers, agents, and employees from any such damages or claims of damages.
 - 15. It is recognized that from time to time additional facilities, pipelines, wells and/or booster stations may be constructed in addition to the Baseline Feeder facilities. RHWC and SBVMWD agree to negotiate in good faith additional capacity, terms of operation, and costs for these new facilities and to

reach agreement upon the costs and operating criteria for these new facilities before changing the then current operating and payment provisions for the Baseline Feeder facilities as provided in this agreement.

- 16. (This paragraph not used so as to retain numbering consistent with other similar agreements).
- 17. Except as may be otherwise agreed by the parties hereto, after RHWC has commenced making payments under this contract and until the debt incurred to finance the Baseline Feeder facilities has been paid off, any contract entered into by the SBVMWD with any other entity which entitles such entity to delivery of water from the Baseline Feeder facilities and reserves capacity in the Baseline Feeder facilities to make such deliveries shall require such entity to make payment at not less than the terms and rates specified in this contract, including provision for prior capital costs.
- 18. SBVMWD may, at its option, waive satisfaction of the contingencies specified in section 6.
- a stand-by basis at this time and does not expect to take any water deliveries at the time of initial operation. During such period prior to receipt of actual deliveries RHWC shall pay only the capital cost component as specified in Exhibit B. At such future time as actual deliveries are made to RHWC, RHWC will pay

Dated: January 8, 1990

San Bernardino Villey Municipal Water District by Municipal Water District by President

ATTEST:

Dated: January 18, 1990

RIVERSIDE HIGHLAND WATER COMPANY by President

ATTEST:

ATTEST:

Dated: January 18, 1990

RIVERSIDE HIGHLAND WATER COMPANY by President

EXHIBIT "A"

Schedule of Deliveries Available

	Maximum Flow Rate
First Year	1,000 gpm
Subsequent Years	1,000 gpm

EXHIBIT "B"

Payment Schedule

Price per acre foot

Price per acre foot shall be determined as follows:

Fiscal Year	Pricing formula
1st	\$30.00
2nd through 20th (until RHWC first takes delivery of water)	The higher of (a) \$30.00; or (b) \$30.00 capital recovery charge (adjusted as provided below).
2nd through 20th (after RHWC has taken its first water deliveries)	The higher of (a) \$30.00; or (b) \$30.00 capital recovery charge (adjusted as provided below), plus actual pumping and maintenance cost, plus actual treatment cost, if any, as determined by the SBVMWD board.

after 20th

As set by the SBVMWD board

The first fiscal year shall commence the first day of the first month in which deliveries are made, or the first day of the sixth month prior to the first month in which SBVMWD has an obligation to make payments on principal or interest of debt incurred to construct the Baseline Feeder Facilities, whichever is earlier. The \$30 capital recovery charge shall be adjusted annually to reflect the actual capital payments for the Baseline Feeder facilities.

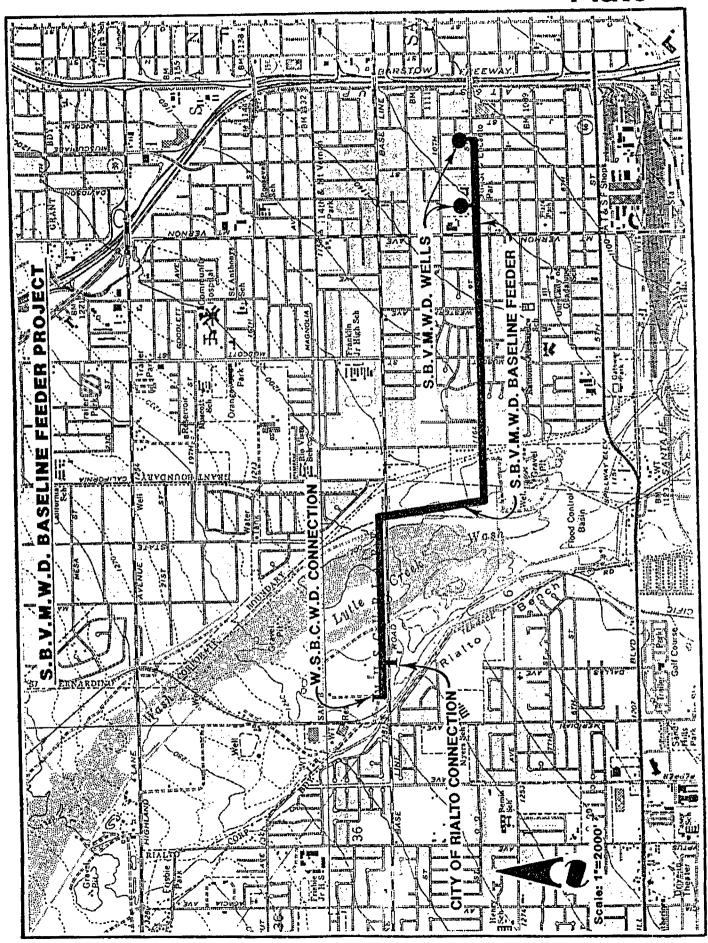
Minimum Annual Payment

The minimum annual payment shall be an amount computed at the above price per acre foot for 1,000 acre feet for the first year and for 1,000 acre feet for subsequent years.

Payment Schedule

The minimum annual payment shall be made in 12 equal monthly installments ("minimum monthly installment") due on the first day of each month. Payment for quantities delivered in excess of the quantity covered by the minimum monthly installment shall be made by the 15th day of the following month, and may be deducted from the minimum monthly installment in any subsequent month in such fiscal year in which the minimum monthly installment exceeds a charge based on the price per acre foot, to the extent of such excess.

Plate 1



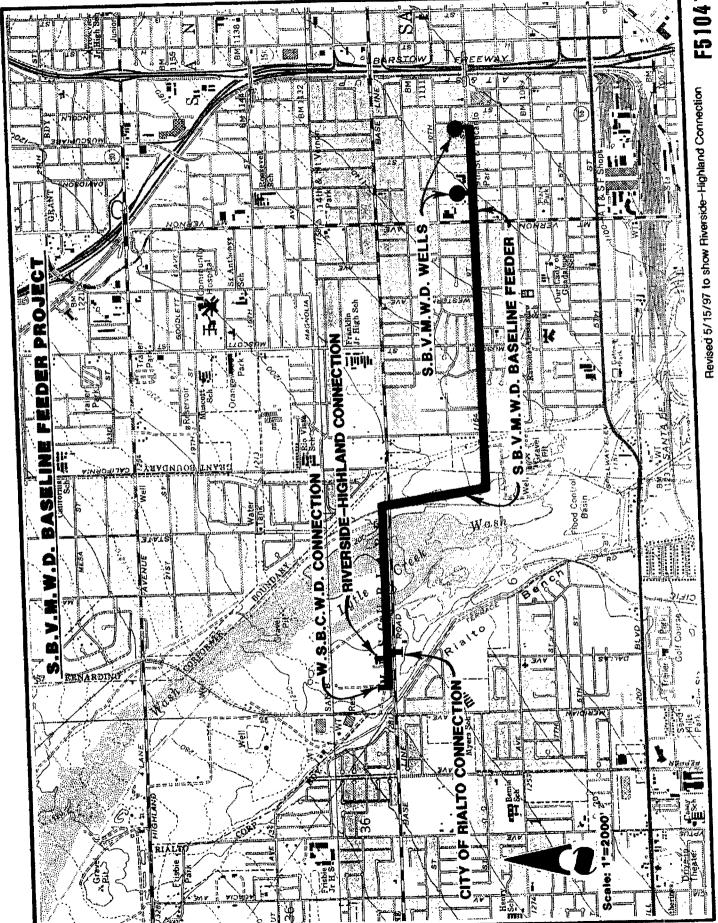


EXHIBIT "D"

AGREEMENT AMONG THE SAN BERNARDINO VALLEY
MUNICIPAL WATER DISTRICT, THE CITY OF RIALTO
AND THE WEST SAN BERNARDINO COUNTY WATER DISTRICT
FOR THE CONSTRUCTION, OPERATION, AND MAINTENANCE
OF PHASE 3 AND 4 OF THE BASELINE FEEDER

This Agreement is made by and among the SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT, a Municipal Water District organized and existing under the Municipal Water District Law of 1911, hereinafter "SBVMWD". The CITY OF RIALTO, hereinafter "City", and the WEST SAN BERNARDINO COUNTY WATER DISTRICT, a County Water District organized and existing under the County Water District Law, hereinafter "District".

RECITALS

The SBVMWD has constructed, through agreement with various water purveyors, a project known as the Baseline Feeder 1 and 2 which terminates in the vicinity of the intersection of Base Line Road and Meredian Avenue, City of San Bernardino, California. It is to the mutual benefit of SBVMWD, City and District, hereinafter collectively called "Parties", that the Baseline Feeder be extended through construction of Phase 3 and 4 ("facilities" consisting of a pipeline and associated facilities as shown on Plate 1 attached hereto) to the District's Baseline reservoir in the vicinity of Base Line Road and Cactus Avenue, City of Rialto, California.

NOW, THEREFORE, it is agreed as follows:

1. District, acting as lead agency, shall construct the facilities. It shall be the responsibility of the District to acquire right-of-way and permits (if required), employ engineers, let contracts for the construction of the facilities, provide construction inspection and contract administration, and generally to be responsible for the design and construction of the facilities, provided that District shall consult with the other parties and give them reasonable opportunity to review plans, specifications, costs and procedures and to make comments in regard to all matters of concern to them. The constructed facilities shall be owned by

District subject to the contractual right of each of the parties to the use of one-third of the capacity of the facilities.

- 2. All construction contracts and change orders shall be approved by each party prior to award or approval.
- After receipt of bids, approval by all of the parties, 3.. and upon award of contract, the parties agree to deposit their proportionate share of construction costs plus estimated engineering and contingency fees, as shown in Exhibit "A", (i.e., one-third each) in a construction account known as the Baseline Feeder Any interest accruing from time to time on the funds in Account. the said account shall be credited to the said account and added to the principal thereof. From said Account, District shall make progressive construction, engineering and inspection payments on billings received and approved by the District to the contractor and engineer. If any additional funds are required to complete the project due to approved change orders or other factors affecting the project approved by the parties, the parties agree to deposit their proportionate share of the required additional funds in the Construction Account within thirty (30) days of request by District. Any funds remaining in the Construction Account upon completion of the project shall be proportionately refunded to the parties.

District and City have previously expended funds for the design of the facilities, which are itemized in Exhibit "A" attached hereto. These charges shall be divided equally among the Parties.

4. After completion of the project, District shall operate and maintain the facilities. All operation and maintenance costs shall be paid in proportion to the use of the facilities by the parties in accordance with a budget prepared by District and approved by all parties. Said budget shall be presented for approval by June 1st of each year and shall cover the period from July 1st of each year through June 30th of the following year. Said budget shall estimate the use of the facilities by each of the parties for the succeeding fiscal year based on information supplied

by the parties and shall be adjusted periodically during the year based upon actual use. At the end of the fiscal year District shall refund any excess charge and bill any party for any amount it has been under charged, based upon the actual use of the facilities by the parties. All charges shall be paid within ten (10) days of presentation of a bill from District.

- 5. Any party shall have the right to use another party's capacity in the facilities if such capacity is available and approved by all parties and subject to an agreement between the affected parties.
- 6. All water to be transported through the facilities shall comply with public health standards for domestic use.
- 7. Operation of the facilities shall be conducted in coordination with the operation by SBVMWD of the Baseline Feeder Phases 1 and 2 and in a manner to carry out the agreements of the parties that the Baseline Feeder shall be used as a base load for the Rialto and District water systems when requested by SBVMWD.
- 8. Each party to this Agreement agrees to execute and deliver all documents and perform all further acts that may be reasonably necessary to carry out the provisions of this Agreement.
- 9. This Agreement may be amended in writing by unanimous action of the Parties.
- 10. If a dispute arises as to the interpretation or implementation of any provision of this Agreement, the issue or issues in dispute or matter requiring action shall be submitted to binding arbitration. For such purposes, an arbitrator shall be selected by agreement of the Parties. This agreed-upon-arbitrator shall proceed to arbitrate the matter in accordance with the provisions of Title 9, Part 3, of the California Code of Civil Procedure (Section 1280, et seq.).

- ll. The water made available for delivery hereunder shall be delivered for use only within the boundaries of the SBVMWD, and/ or District boundaries as they exist as of the date of this contract, and each of the parties agrees that neither such water or any other water available to it which may be surplus to its needs as a result of the supply available from the facilities, shall be sold, delivered or exchanged for use outside the SBVMWD.
- 12. Neither this Agreement nor any duties or obligations hereunder shall be assigned by any party without the prior written consent of the other two parties, and any such assignment without the consent of the other two parties shall be void at the option of the party or parties having not consented in writing. Subject to the foregoing, this Agreement and all of its provisions shall apply to and bind the successors and assigns of the parties.
- 13. In the event of legal action or arbitration to enforce or interpret this Agreement or any of its provisions, the prevailing Party shall be entitled, in addition to any other form of relief, to recover its reasonable attorney's fees and costs of suit.
- 14. Neither SBVMWD nor Rialto nor any of their officers, agents, or employees shall be liable for the control, carriage, handling, use, disposal, or distribution of Baseline Feeder Phases 3 or 4 water supplied to District after such water has been delivered into the Phases 3 or 4 facilities; nor for claim of damage of any nature whatsoever, including but not limited to property damage, personal injury or death, arising out of or connected with the control, carriage, handling, use, disposal or distribution of such water beyond said point; and District shall indemnify and hold harmless SBVMWD, Rialto, and their officers, agents, and employees from any such damages or claims of damages.

Neither District nor any of its officers, agents, or employees shall be liable for the control, carriage, handling, use, disposal, or distribution of Baseline Feeder Phases 3 or 4 water after such water has passed out of the Phases 3 and 4 facilities

and into facilities of one of the other parties hereto or into facilities of others upon the directions of one of the other parties hereto; nor for claim of damage of any nature whatsoever, including but not limited to property damage, personal injury or death, arising out of or connected with the control, carriage, handling, use, disposal, or distribution of such water after it has passed beyond said point; and the party hereto to which or upon the direction of which such delivery is made shall indemnify and hold harmless District and its officers, agents and employees from any such

damages or claims of damages.	<i>(</i>
Dated: October 19, 1990	San Bernardino Valley Municipal Water District by President
by Mm Jalma Secretary	
Dated: 0CT 16 1990	by Mayor John Longville
by care l. Pamoion lity Clerk Joseph H. Sampson	Work Con Remarks County
Dated: <u>067. 4, 1976</u>	West San Bernardino County Water District by President
without! J	

APPROVED AS TO FORM AND CONTENT

WSBCWD Legal Counsel

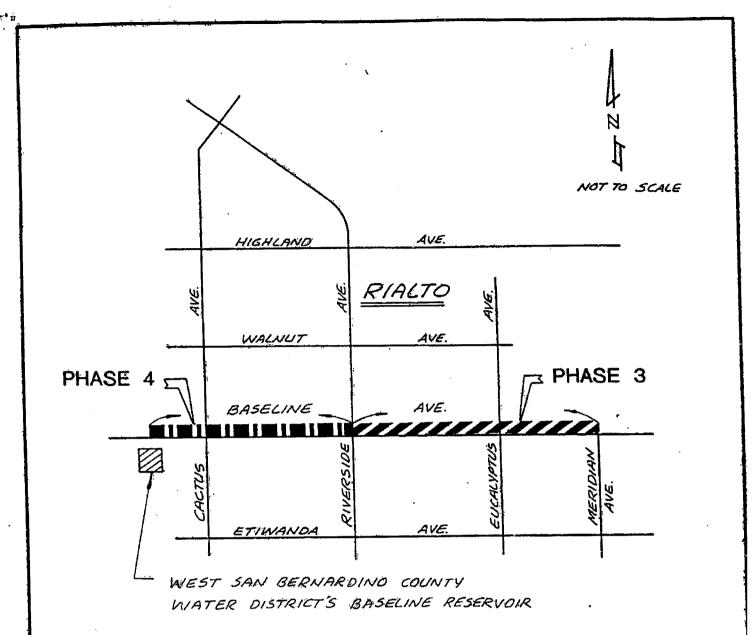


PLATE 1

MAP SHOWING LOCATION

OF

BASELINE FEEDER PHASE 3 AND 4

48" WATER TRANSMISSION LINE



EXHIBIT "A"

EXPENDED FUNDS FOR ENGINEERING BY DISTRICT AND CITY THROUGH SEPTEMBER, 1990

DISTRICT - NBS/LOWRY

\$37,689.66

CITY - J.F. DAVIDSON, ASSOC.

\$61,960.00

TOTAL TO DATE

\$99,649.66

CONSTRUCTION COST

KERSHAW CONSTRUCTION CO. (BID)

\$1,949,602.50

CONTINGENCIES (8%)

\$155,970.00

CONSTRUCTION PHASE ENGINEERING

INCLUDES OFFICE SUPERVISION DURING CONSTRUCTION, CONSTRUCTION STAKING INSPECTION & RECORD DRAWINGS ESTIMATED @ 6%

\$116,980.00

TOTAL ESTIMATED COST

\$2,322,202.16

EXHIBIT "E"

PROJECT DESCRIPTION FOR BASELINE FEEDER WELL REPLACEMENT AND IMPROVEMENT PROJECT

SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT IN COOPERATION WITH WEST VALLEY WATER DISTRICT, CITY OF RIALTO, AND RIVERSIDE HIGHLAND WATER COMPANY

The Baseline Feeder Well Replacement and Improvement Project consists of construction of two (2) groundwater extraction wells and other appurtenant facilities at the site located at 1811 W. Ninth Street, San Bernardino and rehabilitation work and other wellhead improvements for the Perris Street Well site located at 1038 W. Ninth Street, San Bernardino. The detailed specifications and plans for the improvement work are documented in the San Bernardino Valley Municipal Water District Specifications 11-01 and are summarized below:

- 1. Work at the 9th Street Complex includes
 - a. Installation of two (2) groundwater extraction wells;
 - b. Equipping the wells with vertical turbine pumps;
 - c. Construction of a 350,000-gallon aboveground steel tank reservoir;
 - d. Construction of a booster station building with vertical can booster pumps;
 - e. Installation of bulk sodium hypochlorite disinfection systems;
 - f. Site work including yard piping, valving, energy dissipator, foundation preparation, and fencing;
 - g. Installation of miscellaneous electrical components, control panels, and telemetry;
 - h. Integration of the WVWD's existing supervisory control and data acquisition (SCADA) system;
 - i. 9th Street right-of-way improvements including connection to the existing Baseline Feeder; and
 - j. Start-up testing.
- 2. Work at the existing Perris Street well site includes
 - a. Well rehabilitation work including pre- and post- well video;
 - b. Well cleaning and redevelopment;
 - c. Pump test, wellhead structural and mechanical improvements;
 - d. Electrical equipment demolition and/or salvage and mechanical piping demolition;
 - e. Well equipping work including furnishing new pumping equipment;
 - f. Full noise enclosure with ventilation fan equipment, piping, valving;
 - g. Electrical, control panels, telemetry to incorporate the WVWD's existing SCADA system; and
 - h. Start-up testing.

SPECIFICATION NUMBER 11-01

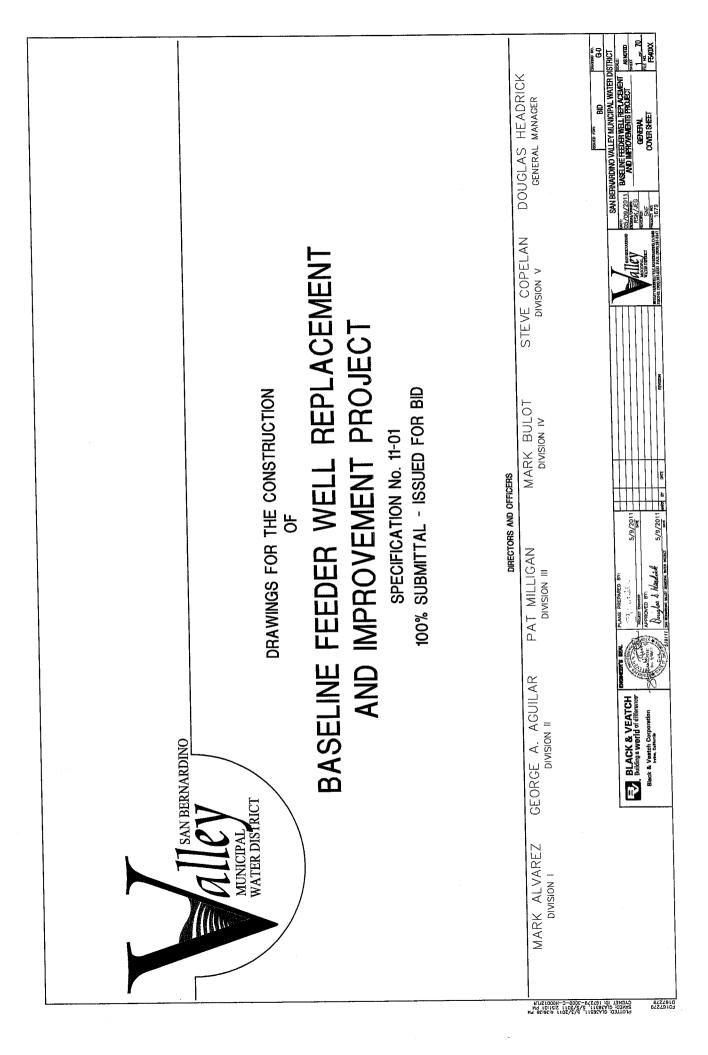
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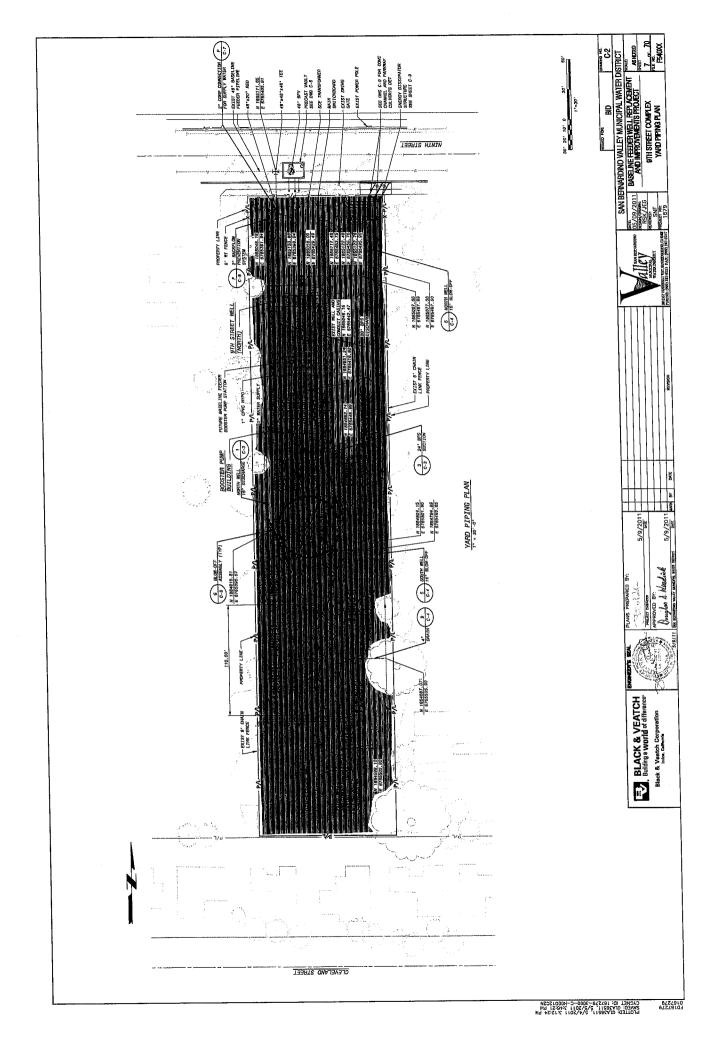
BASELINE FEEDER WELL REPLACEMENT AND IMPROVEMENT PROJECT



BID SET

SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT May 2011





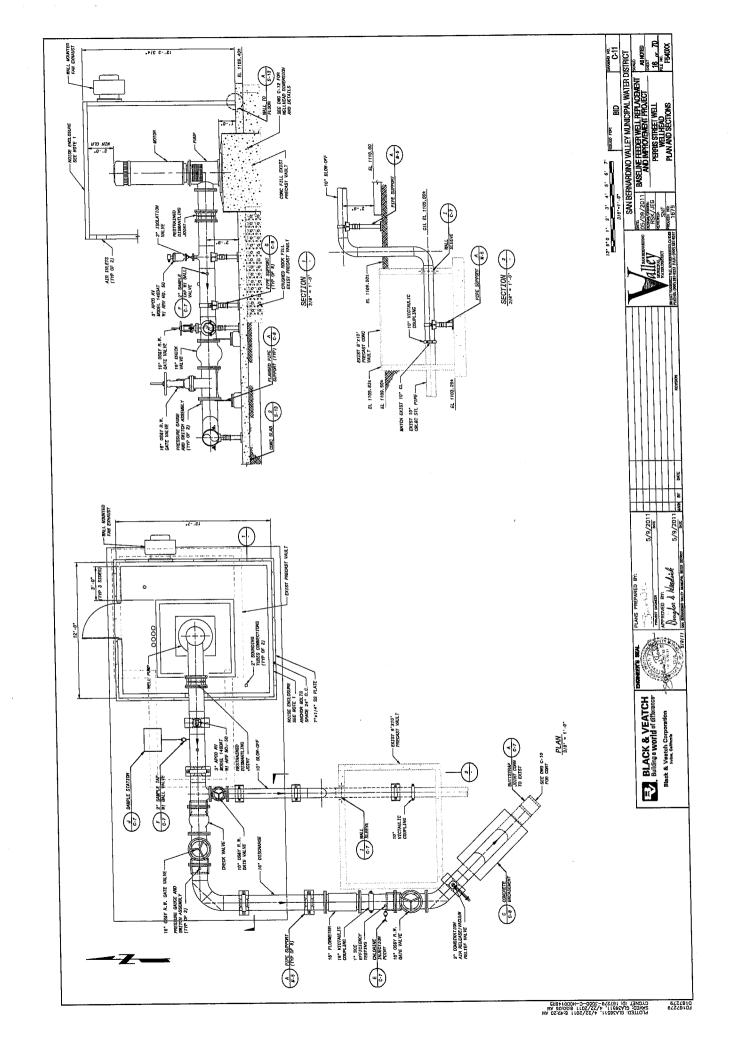


EXHIBIT "F"



Department of Treasury Internal Revenue Service Ogden UT 84201-0074

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5-6005196
hone 1-877-829-5500

Page 1 of 1

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SAM BERNARDINO VALLEY MUNICIPAL WAT ER DISTRICT 380 E VANDERBILT WAY SM BERNRDNO CA 92408-3593809



003461

Acknowledgment of your July 7, 2011 Form 8038-G

We received your tax-exempt bond form

This notice serves as official acknowledgment that we received your Form 8038-G. If you filed more than one form, you will receive a separate acknowledgment for each one.

Tax-exempt bond info	rmation
Bond issuer	SAN BERNARDINO VALLEY MUNICIPAL WAT
Name of issue	REVENUE CERTIFICATES OF PARTICIPATI
Address	380 E VANDERBILT WAY
-,,	SN BERNRDNO CA 92408
CUSIP number	796876AY6
Issue date	July 7, 2011
Issue price	\$8,719,804,00
Maturity date	July 1, 2041
IRS report number	324

Important reminders

- Attach a copy of this notice to all of your correspondence and documents related to this tax-exempt bond.
- If a tax practitioner or someone else prepared your form, you may want to give them
 a copy of this notice. (A copy was automatically sent to all representatives
 authorized with a Power-of-Attorney for this form.)

Additional information

- Visit www.irs.gov/cp152.
- For tax forms, instructions, and publications, visit www.irs.gov or call 1-800-TAX-FORM (1-800-829-3676).
- If you have questions about tax-exempt bonds, call TEGE Customer Account Services at 1-877-829-5500.
- Keep this notice for your records.

If you need assistance, please don't hesitate to contact us.

EXHIBIT "G"

LEASE AGREEMENT

THIS LEASE AGREEMENT ("Agreement") is made this 1st day of May, 2012 ("Effective Date") for identification purposes only, by and between WEST VALLEY WATER DISTRICT, a public agency of the State of California ("West Valley") and SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT, a public agency of the State of California ("Valley District").

RECITALS:

- A. On or about May 1, 2012 Valley District, West Valley, the City of Rialto, a municipal corporation and Riverside Highland Water Company, a California corporation executed that certain Restated and Amended Agreement for the Construction, Operation and Maintenance of the New Baseline Feeder ("Restated Agreement"). All capitalized terms not otherwise defined herein shall have the meanings ascribed thereto in the Restated Agreement.
- B. West Valley owns certain real property located in the County of San Bernardino, California and described and/or depicted on Exhibit "A" attached hereto and by this reference incorporated herein ("Premises").
- C. The parties to the Restated Agreement contemplate constructing two (2) wells and associated appurtenances thereto on the Premises. In furtherance thereof, Section 5.2.a of the Restated Agreement contemplates Valley District leasing the Premises from West Valley for a period that is identical to the term of the Restated Agreement.

NOW, THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES AND COVENANTS HEREIN, AND OTHER GOOD AND VALUABLE CONSIDERATION, THE RECEIPT AND SUFFICIENCY OF WHICH ARE HEREBY ACKNOWLEDGED, THE PARTIES AGREE AS FOLLOWS:

ARTICLE I

TERM

1.01 <u>Term.</u> This Agreement shall commence on the Effective Date ("Commencement Date") and end on the expiration or termination of the Restated Agreement.

ARTICLE II

PAYMENTS: TAXES; UTILITIES

2.01 Annual Payment.

- (a) Valley District shall pay to West Valley an annual payment of One Dollar (\$1.00). The payment of the first year's rent shall be payable on the execution of this Agreement by Valley District. Rent thereafter, shall be paid in advance, annually, beginning one (1) year after the Commencement Date.
- (b) The annual payment shall be increased on the second (2nd) anniversary of the Commencement Date of this Agreement and on each successive anniversary thereafter by an amount equal to four percent (4%) over the annual rent in effect immediately preceding the increase.
- 2.02 Taxes. The parties hereby agree that Valley District shall pay all property taxes, assessments or other charges of every description levied on or assessed against the Premises, improvements, including Improvements (as defined below) located on the Premises by Valley District, personal property located on or in the Premises by Valley District, the leasehold estate, or any subleasehold estate, to the full extent of the installments falling due during the term; although neither West Valley nor Valley District believe that any taxes should be due since both are public agencies. All tax payments shall be made directly to the charging authority by Valley District before delinquency and before any fine, interest, or penalty shall become due or be imposed by operation of law for their nonpayment. If, however, the law expressly permits the payment of all or any of the above taxes in installments (whether or not interest accrues on the unpaid balance), Valley District may utilize the permitted installment method, but shall pay each installment with any interest before delinquency.

ARTICLE III

USE

- 3.01 <u>Purposes</u>. Valley District shall have the right to use the Premises during the term of this Agreement for the construction, operation, maintenance, repair and replacement of two (2) wells and appurtenances ("Improvements"). Valley District shall not use the Premises for any other purpose without the express written consent of West Valley.
- 3.02 <u>Permits/Compliance with Regulations</u>. Valley District shall, at its own cost and expense, apply for and obtain all necessary consents, approvals, zoning changes or variances, permits, authority, licenses, or entitlements, if any, from all appropriate governmental authorities to use the Premises for the purposes necessary to implement Section 3.01.

Valley District shall comply with and conform to all laws and all requirements and orders of any municipal, state, or federal board or authority, present and future, in any way relating to the use of the Premises by Valley District throughout the entire term of this Agreement.

3.03 <u>Building Restrictions.</u>

- (a) Valley District and West Valley have agreed that Valley District may not construct any buildings or any other permanent or semi-permanent structures or improvements on the Premises except for the Improvements, during the term of the Agreement without the prior written consent of West Valley.
- (b) Valley District shall pay or cause to be paid, the total cost and expense of all works of improvement, including the Improvements. Valley District shall not suffer or permit to be enforced against the Premises, or any part of it, any mechanic's, materialmen's, contractor's or subcontractor's lien arising from any work or improvement, or the Improvements, however it may arise.
- 3.04 Condition of Premises. The use of the Premises shall be granted to Valley District "as is" and with all faults. Valley District hereby covenants and agrees: (1) there are no representations or warranties of any kind whatsoever, expressed or implied, made by West Valley, except as set forth in this Agreement, including, without limitation, the land, land use controls, building restrictions, the purposes for which the Premises are suited, access to public roads or the availability of requisite governmental permits and/or approval; (2) Valley District is entering into the Agreement relying entirely on its own investigations of the Premises; and (3) Valley District further acknowledges that at the beginning of the term of this Agreement, it shall be aware of all regulations, other governmental requirements, site and physical conditions, and other matters affecting the use and condition of the Premises, and Valley District agrees to accept the use of the Premises in the condition that it is in at the start of the Agreement.

ARTICLE IV

MAINTENANCE; REPAIRS; ALTERATIONS; RECONSTRUCTION

4.01 <u>Maintenance of Premises</u>. Valley District shall, at Valley District's sole cost and expense, keep the Premises, including the Improvements located on the Premises in good order, repair and condition at all times during the term of this Agreement.

ARTICLE V

ASSIGNMENT AND SUBLETTING

5.01 <u>Assignment</u>. Valley District shall have no right to assign, sublet, encumber or otherwise transfer this Agreement, either voluntarily or by operation of law, in whole or in part, nor to otherwise permit use of the Premises by any party other than Valley District of all or any part of the Premises without the prior written consent of West Valley in each instance, which consent shall not be unreasonably withheld. Notwithstanding the foregoing, the parties understand, acknowledge and agree that Valley District may assign the right to operate, maintain, repair and replace the Improvements to West Valley, which assignment is hereby approved.

ARTICLE VI

INDEMNITY

6.03 Indemnity. To the extent permitted by California law, Valley District shall assume the defense of, indemnify and hold harmless West Valley from and against all liabilities, claims, losses, actions, demands, expenses and costs (including reasonable attorneys' fees) (collectively, "Costs") arising out of or in any way connected with the use of the Premises by Valley District and its agents, employees, contractors, subcontractors, representatives, lessees, successors, invitees and guests, save and except the foregoing indemnity shall not apply to the extent that any such Costs have been caused by the negligence, intentional acts or willful misconduct of West Valley, provided that West Valley shall be solely liable for any Costs arising, in whole or in part, prior to the effective date of this Lease.

ARTICLE VII

DEFAULT AND REMEDIES

- 7.01 <u>Default</u>. Valley District shall be deemed to be in default under the terms of this Agreement as follows:
- (a) If Valley District shall fail to pay any installment of consideration payable pursuant to Section 2.01 or other sum within fifteen (15) days of the due date; or
- (b) If Valley District shall fail to promptly perform or observe any covenant, condition or agreement to be performed by Valley District under this Agreement within thirty (30) days after written notice from West Valley.
- (c) If Valley District shall abandon the Premises and such vacation or abandonment shall continue for thirty (30) days after written notice.
- 7.02 West Valley shall be deemed to be in default under the terms of this Agreement if any condition arises, during the term of this Agreement, the materially interferes with Valley District's authorized activities under this Agreement and West Valley does not cure said interference within 60 days of receiving written notice of such interference from Valley District.
- 7.03 <u>Remedies</u>. In the event of a default by either party, the other party, without further notice, shall have any remedy provided by law or equity.

ARTICLE VIII

GENERAL PROVISIONS

8.01. <u>Notices</u>. Any communication, notice or demand of any kind whatsoever which any party may be required or may desire to give to or serve upon the other shall be in writing and delivered by personal service (including express or courier service), by electronic communication, whether by e-mail, telex, telegram or telecopying (if confirmed in writing sent by registered or certified mail, postage prepaid, return receipt requested), or by registered or certified mail, postage prepaid, return receipt requested, addressed as follows:

Valley District:

San Bernardino Valley Municipal Water District

380 E. Vanderbilt Way

San Bernardino, California 92408

Attn: General Manager Telephone: (909) 387-9200 Facsimile: (909) 387-9247

West Valley:

West Valley Water District

P O Box 920

855 West Base Line Rialto CA 92377-0920 Attn: General Manager Telephone: 909-875-1804 Facsimile: 909-875-7284

Any party may change its address for notice by written notice given to the other in the manner provided in this Section. Any such communication, notice or demand shall be deemed to have been duly given or served on the date personally served, if by personal service, one (1) day after the date of confirmed dispatch if by electronic communication, or three (3) days after being placed in the U.S. mail, if mailed.

- 8.02 <u>Entire Agreement</u>. It is agreed and understood that this Agreement contains all agreements, promises and understandings between West Valley and Valley District, and no verbal or oral agreements, promises or understandings shall or will be binding upon either West Valley or Valley District, and any addition, variation or modification to this Agreement shall be void and ineffective unless made in writing and signed by the parties hereto.
- 8.03 <u>Successors</u>. Subject to the provisions of this Agreement on assignment and subletting, each and all of the covenants and conditions of this Agreement shall be binding on and shall inure to the benefit of the heirs, successors, executors, administrators, assigns, and personal representatives of the respective parties.
- 8.04 <u>Attorneys' Fees</u>. In the event that either party becomes involved in litigation arising out of this Agreement or the performance thereof, the Court in such litigation, or in a separate suit, shall award attorneys' fees and costs to the justly entitled party.

- 8.05 <u>Severability</u>. Should any part, clause, provision, or condition of this Agreement be held void, invalid, or inoperative, such invalidity shall not affect any other provision hereof, which shall be effective as though such invalid provisions had not been made.
- 8.06 <u>Further Assurances</u>. Either party, at any time upon reasonable request of the other, will at requesting party's cost and expense, execute, acknowledge and deliver all such additional documents and instruments and all such further assurances, and will do or cause to be done all further acts and things, in each case, as may be proper or reasonably necessary to carry out the purposes hereof.
- 8.07 <u>Governing Law</u>. This Agreement and performance hereof shall be governed, interpreted, construed and regulated by the laws of the State of California.

IN WITNESS WHEREOF, the parties have hereunto set their hands on the date first above written.

WEST VALLEY:

WEST VALLEY WATER DISTRICT, a public agency of the State of California

Its: General Manager

VALLEY DISTRICT:

SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT, a public agency of the State of California

a public agency

Its: Board President

EXHIBIT "A"

TO

LEASE AGREEMENT

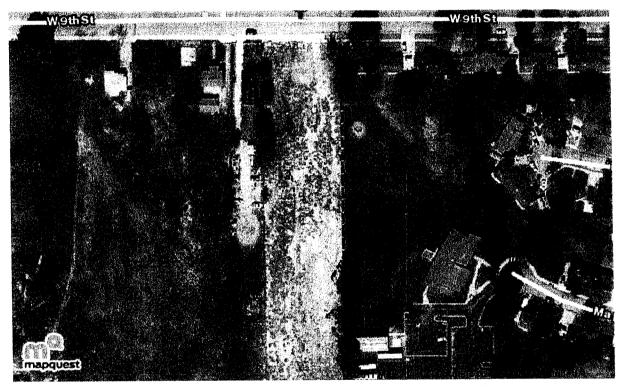
DESCRIPTION OF PREMISES

Tax Collector » Property Information For Parcel 0139-341-12-0000

	Type of Dronerty: LINKNOWN	NAC	
		Legal Description	Roll Value
	Address Intormation	mention of the second of the s	3
Situs Address Prote	Protected per CA Govt. Code Sect. 6254.21	Tract Lot Block/Unit	AS 01 1 Jan 1. 2011
Billing Address Prof	Protected per CA Govt. Code Sect. 6254.21		\$0.00
As Of	8	RSBF2AGLOT 19 BLK 22	
		2 AC	

	Prese	Present Owner Information	nation			=
Name	Percent Ownership	Relationship	Document Number	Recording Date	Acquire Date	Year
WEST SAN BERNARDINO COUNTY WATER DIS	S 100% OV	OLE WNER	OLE 9842749900000 WER	10/07/1998		

Map of: **1811 W 9th St** San Bernardino, CA 92411-2005



©2011 MapQuest, Inc. Use of directions and maps is subject to the MapQuest Terms of Use. We make no guarantee of the accuracy of their content, road conditions or route usability. You assume all risk of use.

Aerial View of Subject Property
APN: 0139-341-12
2.0-Ac. Vacant Land
Zoned for Single Family Residential Use

9531238 City of San Bernardino0139 - 3 4 Tax Rate Area 7117 Assessor's Map Book 0139 Page 34 San Bernardino County 21 SUBJECT PROPERTY ker ke Ž. Ç. Ptn. Rancho San Bernardino Ptn. BLK. 22 R.S.B. = 33 3.87 86. ##--0269



EXHIBIT "H"

ASSIGNMENT AND ASSUMPTION AGREEMENT

THIS ASSIGNMENT AND ASSUMPTION AGREEMENT ("Agreement") is dated as of May 1, 2012 ("Effective Date") and is entered into by and between SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT, a public agency of the State of California ("Valley District") and WEST VALLEY WATER DISTRICT, a public agency of the State of California ("West Valley"). Valley District and West Valley are sometimes hereinafter referred to individually as a "Party" and collectively as the "Parties".

RECITALS

- A. On or about May 1, 2012, Valley District, West Valley, the City of Rialto, a municipal corporation ("Rialto") and Riverside Highland Water Company, a California corporation ("RHWC") executed that certain Restated and Amended Agreement for the Construction, Operation and Maintenance of the New Baseline Feeder ("Restated Agreement"). All capitalized terms not otherwise defined herein shall have the meanings ascribed thereto in the Restated Agreement.
- B. Section 2.c of the Restated Agreement provides that Valley District shall be responsible for the operation and maintenance of the Project which includes the repair and replacement thereof.
- C. Section 5.c of the Restated Agreement provides that Valley District shall be responsible for the operation and maintenance of the 9th St. Well Site (including the surge chamber) and the Baseline Feeder Phase I, Baseline Feeder Phase II and the wasteline pipeline which includes the repair and replacement thereof.
- D. Valley District's operation and maintenance obligations set forth in Recitals B and C shall be collectively referred to herein as the "O & M Obligations" and shall include the obligation to respond to emergency situations such as, but not limited to, an earthquake, flood, fire, or civil unrest. The 9th St. Well Site (including the surge chamber), the Baseline Feeder Phase I, Baseline Feeder Phase II and the wasteline pipeline shall be collectively referred to herein as the "Improvements."
- E. The Restated Agreement contemplates that Valley District may assign the O & M Obligations with respect to the Improvements to West Valley. In furtherance thereof, Valley District desires to assign to West Valley and West Valley desires to accept the assignment of all of Valley District's O & M Obligations under the Restated Agreement with respect to the Improvements on the terms and conditions set forth herein.

NOW, THEREFORE, IN CONSIDERATION OF THE MUTUAL COVENANTS AND AGREEMENTS HEREIN CONTAINED AND FOR OTHER GOOD AND VALUABLE CONSIDERATION, THE RECEIPT AND SUFFICIENCY OF WHICH ARE HEREBY ACKNOWLEDGED, THE PARTIES HEREBY AGREE AS FOLLOWS:

- 1. Valley District hereby transfers and assigns to West Valley all of Valley District's O & M Obligations under the Restated Agreement with respect to the Improvements.
- 2. West Valley hereby accepts such transfer and assignment and assumes and agrees to perform all of Valley District's O & M Obligations under the Restated Agreement with respect to the Improvements.

- 3. West Valley shall operate the Project in a commercially reasonable manner as to aid Valley District in meeting the delivery schedules established pursuant to the Restated Agreement.
- 4. To the extent permitted by California law, West Valley shall assume the defense of, indemnify and hold harmless Valley District from and against all liabilities, claims, losses, actions, demands, expenses and costs (including reasonable attorneys' fees) (collectively, "Costs") arising out of or in any way connected with the O & M Obligations performed by West Valley, save and except the foregoing indemnity shall not apply to the extent that any such Costs have been caused by the negligence, intentional acts or willful misconduct of Valley District.
- 5. This Agreement may be executed in counterparts, each of which when so executed shall be deemed an original, and all of which, when taken together, shall constitute but one and the same instrument.
- 6. Each person executing this Agreement on behalf of West Valley or Valley District hereby represents and warrants (a) his/her authority to do so, (b) that such authority has been duly and validly conferred by that entity's governing body and (c) that said entity has the full right and authority to enter into this Agreement.
- 7. West Valley may not assign or otherwise transfer any of the O & M Obligations under the Restated Agreement without obtaining the prior written consent of Valley District, Rialto and RHWC, which consent shall not be unreasonably withheld. Notwithstanding the foregoing, West Valley may, without the prior written consent of Rialto and RHWC, assign the O & M Obligations under the Restated Agreement back to Valley District.
- 8. In the event that any Party to the Restated Agreement believes that West Valley has failed to perform any of the O & M Obligations under the Restated Agreement, the Parties shall attempt to resolve the dispute through the process described in paragraph 10(b) of the Restated Agreement, *provided* that West Valley need not complete the cure within sixty days from the date of the written statement from Valley District as long as West Valley has commenced the cure and is diligently prosecuting the cure.

IN WITNESS WHEREOF, the Parties have executed this Agreement as of the date first above written.

VALLEY DISTRICT:

San Bernardino Valley Municipal Water District, a public agency of the State of California

Name; C. Patrick Milligan

Its: Board President

WEST VALLEY:

West Valley Water District, a public agency of the State of California

Name: Anthony Akarta
Its: Geneval Manager

EXHIBIT "I"

SAMPLE PROCEDURES FOR CALCULATING PAYMENTS

Assumptions: a) Unit Cost for Cooperative Recharge Program (CRP): \$80/AF; b) O&M cost: 1st year: Estimate at beginning of the

1st year: Estimate at beginning of the year: \$90/AF; actual cost at the end of the year: \$95/AF 2nd year: Estimate at beginning of the year: \$95/AF; actual cost at the end of the year: \$95/AF

1. Scenario A.: RHWC does not take any delivery for the 1st year

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Scenario B.: RHWC takes 900 AF delivery in mid-year during the $2^{\mbox{\tiny IM}}$ year

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EXHIBIT "J"

Debt Service Schedule San Bernardino Valley Municipal Water District Revenue Certificates of Participation, Series 2011A (Baseline Feeder Project)

Item	Sum	Percentage
Rialto's Back-Charge:	\$205,629	
Net Bond Issuance Cost:	0\$	2.40%
Capital Cost:	\$8,359,371	
Net Bond Issuance Cost:	0\$	%09′.26 -
Total Bond Issuance:	\$8,565,000	100.00%

809'26	2.40%	100.00%
8,359,371	205,629	8,565,000
Capital Cost	Rialto Back-Charge	I
	8,359,371	8,359,371 205,629

				Annual Payment	yment		Š	Monthly Payment	
Pmt Due	Annual D/S	Annual Equal Collection	WVWD	Rialto	Rialto Back Charge	RHWC	WVWD	Rialto	RHWC
7/1/2012	\$497,228,03	\$506,452.20	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2013	\$504,743.76	\$506,452.20	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2014	\$501,443.76	\$506,452.20	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2015	\$501,493.76	\$506,452.20	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2016	\$506,393.76	\$506,452.20	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2017	\$505,993.76	\$506,452.20	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2018	\$505,443.76	\$506,452.20	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2019	\$502,843.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2020	\$505,043.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2021	\$506,843.76	\$506,452,19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2022	\$508,243.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2023	\$504,243.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2024	\$505.043.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2025	\$505,443.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2026	\$505,443.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2027	\$505.043.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2028	\$509.243.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2029	\$507,843.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2030	\$506,043.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2031	\$508.843.76	\$506,452,19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2032	\$505,643.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2033	\$506,618.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2034	\$506,956.26	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	51,000.00
7/1/2035	\$506,656.26	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2036	\$510,718.76	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2037	\$508.437.50	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2038	\$510.500.00	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2039	\$511.687.50	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2040	\$512,000.00	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
7/1/2041	\$511,437.50	\$506,452.19	\$321,528.84	\$160,764.42	\$12,158.93	\$12,000.00	\$26,794.07	\$14,410.28	\$1,000.00
Total D/S	\$15.193.565.77	\$15,193,565.77	\$9,645,865.20	\$4,822,932.60	\$364,767.98	\$360,000.00			
See 10.									

