



## Department of Public Works

- Flood Control
- Operations
- Solid Waste Management
- Surveyor
- Transportation

Kevin Blakeslee, P.E.  
Director

August 2019

### SUBJECT: SPRING VALLEY LAKE PAVING PROJECT

Dear Resident:

The San Bernardino County Board of Supervisors approved a project to pave all roads in the Spring Valley Lake community in the coming months. Project improvements will include asphalt pavement overlay, construction of new or upgrading of existing sidewalk ramps at various locations in accordance with Americans with Disabilities Act (ADA) standards, painting traffic striping, and other related improvements. Additional improvements on Spring Valley Parkway, from Huerta Street to Pier Drive, will include replacement of damaged sidewalk and the replacement of all curb and gutter on both sides and at the center median. The roads which were paved in 2016 will be excluded from this project, namely Country Club Drive, Kalin Ranch Road, Pah-Ute Avenue (from Ridgecrest Road to Spring Valley Parkway) and Yates Road.

Construction is tentatively scheduled to begin in late summer 2019 and will last about six months. Approximately one week prior to construction on your street, the County's contractor will distribute "Notice to Residents" in both English and Spanish to local residents and businesses. The contractor will also provide project update schedules to Spring Valley Lake Association for online distribution. At certain times during construction, lane closures will be required. When lane closures are implemented, traffic control will direct motorists around the construction activities. Emergency services will be allowed access at all times. We encourage you to allow additional time in your commute schedule for possible delays and to please drive with caution and reduce speeds through work zones.

Street parking will be prohibited at certain times during paving operations. The County requests that residents assist by moving vehicles that are parked on the street when asked by the contractor. Residents will be given prior notice advising when vehicles need to be moved. The community's assistance with moving street parked vehicles when notified by the contractor will reduce construction delays.

We regret any inconvenience this work may cause you, and we look forward to the timely completion of this project that will enhance the quality of life in our local communities. Thank you for your patience and cooperation in assisting us in constructing this project.

If you have any questions or concerns about this project, please contact Joseph Schweitzer, P.E., Resident Engineer, at (909) 387-7920.

Sincerely,

  
**MAZIN KASEY, P.E.**  
Deputy Director - Transportation

MK:EH:eh

cc: First Supervisorial District  
Spring Valley Lake Association

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Director

Agosto 2019

### TEMA: PROYECTO DE PAVIMENTACION DE SPRING VALLEY LAKE

Querido Residente:

El condado de San Bernardino departamento de Trabajos Publicos estara pavimentando todos los caminos en la comunidad de Spring Valley Lake en los proximos meses. El mejoramiento del proyecto incluiran la superposicion de pavimento de asfalto, construccion de nuevas o actualizacion de rampas de aceras existentes en varios lugares de acuerdo con los estandares de la Ley de Estadounidenses con Dicapacidades (ADA), pintar franjas de trafico, y otros mejoramientos relacionadas. Los mejoramientos adicionales en Spring Valley Parkway, desde Huerta Street hasta Pier Drive, incluiran el reemplazo de la acera dañada y el reemplazo de todos los bordillos y canaletas en ambos lados y en la mediana del centro. Las carreteras que fueron pavimentadas en 2016 se excluiran de este Proyecto, a saber, Country Club Drive, Kalin Ranch Road, Pah-Ute Avenue (desde Ridgecrest Road hasta Spring Valley Parkway) y Yates Road.

La construccion esta tetativamente programada para comenzar a fines de verano de 2019 y durara aproximadamente seis meses. Aproximadamente una semana antes de la construccion en su calle, el contratista del Condado distribuira "Aviso a los residents" en ingles y español a los residentes y negocios locales. El contratista también proporcionara cronogramas de actualización del proyecto a Spring Valley Lake Asociacion para distribución en la internet. En ciertos momentos durante la construcción, se requerirán cierres de carriles. Cuando se implementen los cierres de carriles, el control de trafico dirigirá a los automovilistas en torno a las actividades de construcción. Se permitirá el acceso a los servicios de emergencia en todo momento. Lo alentamos a que premita un tiempo adicional en su horario de viaje para posibles demoras y que conduzca con precaución y reduzca las velocidades a través de las zona de trabajo.

El estacionamiento en la calle estará prohibido en ciertos momentos durante las operaciones de pavimentación. El Condado pedira que los residentes ayuden moviendo los vehículos estacionados en la calle cuando el contratista lo pida. La asistencia de la comunidad para mover vehículos estacionados en la calle cuando el contratista lo pida reducirá los retrasos en la construcción.

Lamentamos cualquier inconveniente que este trabajo pueda causarle, y esperamos la finalización oportuna de este proyecto que mejorara la calidad de vida en nuestras comunidades locales. Gracias por su paciencia y cooperación en ayudarnos a construir este proyecto.

Si tiene alguna pregunta o inquietud sobre este proyecto, comuníquese con Joseph Schweitzer, P.E., Ingeniero Residente, al (909) 387-7936.

Sinceramente,

A blue ink signature of Mazin Kasey, P.E., written over a white background.

**MAZIN KASEY, P.E.**  
Subdirector de Transporte

MK:EH:atv  
cc: First Supervisorial District  
Spring Valley Lake Association

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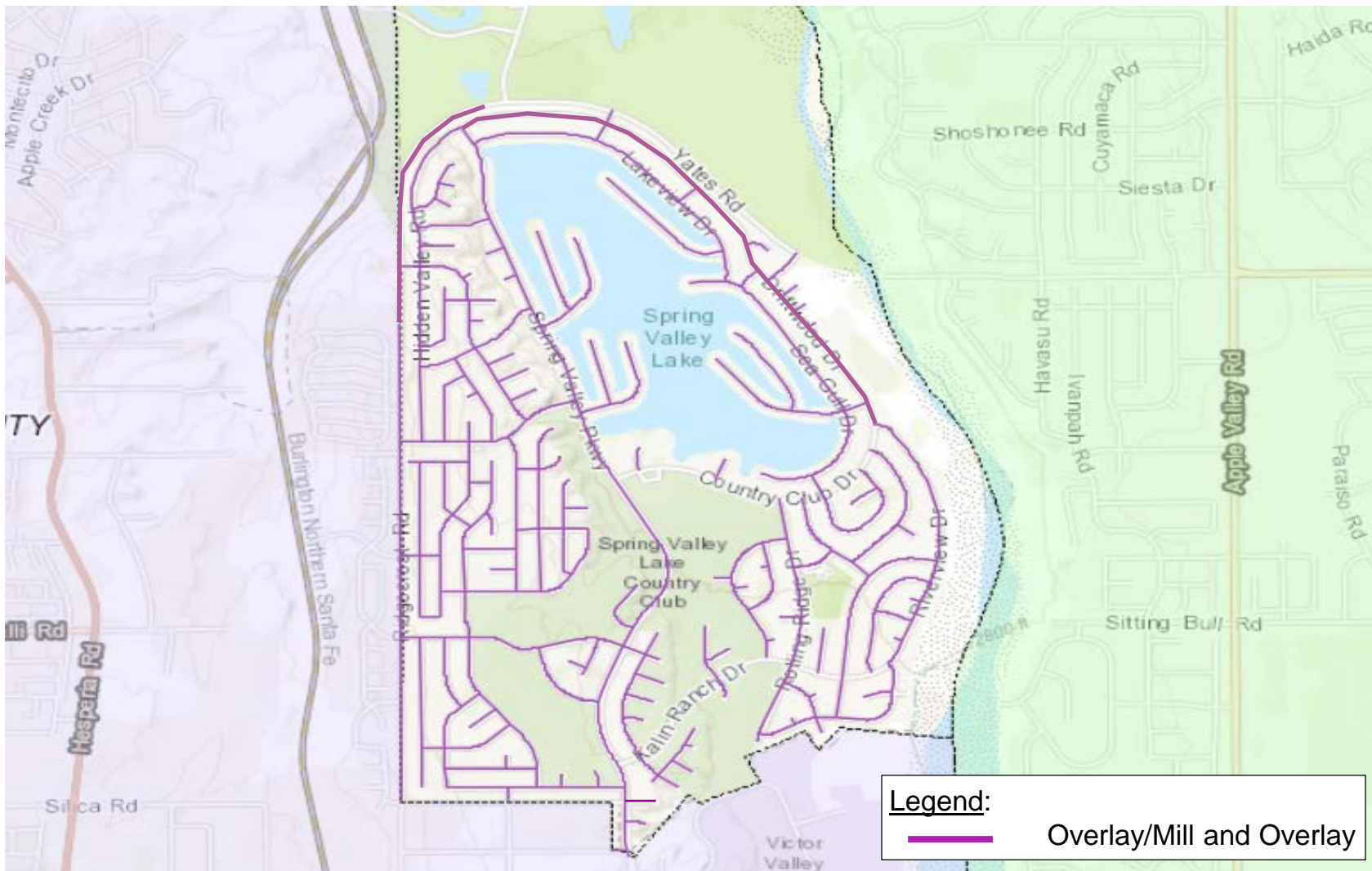
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# Spring Valley Lake Area



COUNTY OF SAN BERNARDINO  
DEPARTMENT OF PUBLIC WORKS

Yard 16/H15010



## LOCATION MAP

Spring Valley Parkway and Other Roads  
Overlay



# SPRING VALLEY PARKWAY PAVING PROJECT

Roads in the Spring Valley Lake community have been grouped according to specific paving treatments. Following is the list of roads for this project.

## GROUP A

Paving of roads listed in Group A will involve the following steps. Each road could take a week or more to construct.

1. Edge grinding/header cut near edge of existing gutter lip.
2. Apply tack coat.
3. Place leveling course.
4. Apply asphalt rubber binder seal coat.
5. Place rubberized hot mix asphalt.
6. Manhole adjustments.
7. Traffic striping and pavement markings.

ROAD NAME	FROM	TO
ALTA VISTA DRIVE	RAIN SHADOW RD	N&W/GRANADA DR
ALTA VISTA DRIVE	VISTA POINT DR	N&E/STONERIDGE DR
AMBERWOOD LANE	0.04M S,HACIENDA LN	N/PEBBLE BEACH DR
ANCHOR DRIVE	PIER DR	N 0.21M
ARBOR LANE	EVERGREEN LANE	SE 0.05M
ARROWHEAD TRAIL	0.07M S,CATALINA RD	N/KALIN RANCH DR
ASHBROOK COURT	DEAUVILLE DR	E 0.03M
AUGUSTA WAY	MOUNTAIN MEADOWS DR	N 0.03M
AUTUMN LEAVES AVENUE	PRADO WY	N/GRANADA DR
BERMUDA DUNES ROAD	MTN MEADOWS DR	NLY/RIVERVIEW DR
BONITO COURT	DRIFTWOOD DR	NE 0.03M
BRIARCLIFF DRIVE	KALIN RANCH DR	N&E/RIVERVIEW DR
CANDLEBERRY LANE	SAGE HEN RD	N/0.02M S,HIGH RIDGE LN
CANDLEBERRY LANE	0.02M S,HIGH RIDGE	N/0.09M N,JOSHUA
CANDLEWICK LANE	KALIN RANCH DR	N 0.14M
CANYON MEADOW ROAD	AUTUMN LEAVES AVE	E&N/RAIN SHADOW RD
CASPIAN DRIVE	BERMUDA DUNES RD	NLY/COUNTRY CLUB DR
CATALINA ROAD	0.10M W,ARROWHEAD TR	E 0.03M E,ARROWHEAD TR
CATAMARAN LANE	0.09M SW,CLIPPER DR	NE/CLIPPER DR
CEDAR LANE	0.09M SW,RAIN SHADOW	NE/RAIN SHADOW RD
CEDARBROOK LANE	SPRING VALLEY PKY	N&W 0.17M
CHESAPEAKE LANE	0.06M W,ROLLING RG	E/ROLLING RIDGE DR
CLEARHAVEN LANE	FAIRWAY RD	E 0.06M
CLIPPER DRIVE	0.13M S,CATAMARAN LN	N/COUNTRY CLUB DR
COLD CREEK LANE	FAIRWAY RD	E 0.08M
COLONIAL COURT	PINEHURST TR	N 0.03M
CORONADO LANE	SUNBURST RD	N 0.06M
COUNTRY GLEN LANE	FAIRWAY RD	SE 0.09M
CRESCENT COURT	CHINQUAPIN DR	NE 0.03M
CRESTA BLANCA LANE	HIDDEN VALLEY RD	E 0.09M
CRESTVIEW DRIVE	RAIN SHADOW RD	E/TAMARISK RD
CUMBERLAND WAY	0.08M W,TAMARISK RD	E/TAMARISK RD
DEAUVILLE DRIVE	0.04M SW,FAIRWAY	NE/0.06M NE, ASHBROOK
DEER PARK LANE	SPRING VALLEY PKY	E 0.06M
DEL RESTO DRIVE	BRIARCLIFF DR	E/RIVERVIEW DR
DURHAM LANE	GREENSBORO RD	E 0.04M
ELMCROFT LANE	DEAUVILLE DR	SE 0.07M
ELMWOOD DRIVE	RIDGE CREST RD	E/YELLOWSTONE AVE
EVERGREEN LANE	HIDDEN VLY RD	N/0.08M N,PALO VERDE
FAIRWAY ROAD	0.07M S,DEAUVILLE	NLY/0.08M N,PEBBLE
FERNDELL LANE	CHINQUAPIN DR	NELY 0.09M
FORTUNA LANE	DRIFTWOOD DR	NELY/YATES RD
FOXTAIL LANE	SUNBURST ROAD	N 0.04M
FREMONTIA LANE	CHINQUAPIN DR	NELY 0.08M

## GROUP A

ROAD NAME	FROM	TO
GARDEN GLEN ROAD	WHISPERING SPGS RD	E/RAIN SHADOW RD
GOLF COURSE DRIVE	0.07M S,KALIN RANCH	N/0.11M N,PAR LN
GRANADA DRIVE	0.04M W,AUTUMN LEAVES	E/YELLOWSTONE
GREENSBORO ROAD	KALIN RANCH DR	NLY/ROLLING RIDGE DR
HACIENDA LANE	0.05M W,AMBERWOOD LN	E/AMBERWOOD LN
HARBOR DRIVE	LAKEVIEW DR	NWLY 0.38M
HIDDEN VALLEY ROAD	VISTA POINT DR	N&E/SPRING VLY PKWY
HIGH RIDGE LANE	TAMARISK RD	E/0.03M E,CANDLEBERRY LN
HIGH RIDGE LANE	0.03M E,CANDLEBERRY LN	E/SAGE HEN RD
HOLIDAY LANE	.04M W,RIVERVIEW DR	E/RIVERVIEW DR
HUERTA ROAD	0.04M W,SPRING VALLEY	E/SPRING VALLEY PKY
IDYLLWILD LANE	0.08M S,RAIN SHADOW RD	N/RAIN SHADOW RD
IRONWOOD LANE	0.04M W,STONERIDGE DR	E/STONERIDGE DR
IRONWOOD LANE	CHINQUAPIN DR	NELY 0.09M
JOSHUA TREE LANE	CANDLEBERRY LANE	E/END
KNOLLWOOD COURT	END	E/RIVERVIEW DR
LAKEVIEW DRIVE	SEA GULL DR	NWLY/SPRING VALLEY PKY
LYNWOOD WAY	YELLOWSTONE AVE	E/RAIN SHADOW RD
MAINSAIL LANE	LAKEVIEW DR	NELY/DRIFTWOOD DR
MARINER DRIVE	SPRING VALLEY PKWY	NE/0.23M E&N,WHITESAIL
MEAD LANE	DRIFTWOOD DR	ELY/END
METEOR DRIVE	CASPIAN DR	NWLY/COUNTRY CLUB
MOUNTAIN MEADOWS DR	ROLLING RIDGE DR,	E&N/0.11M E,BERMUDA
NIAGARA DRIVE	0.25M NW,PYRAMID DR	S&E/DRIFTWOOD
NORFOLK LANE	GREENSBORO RD	NELY/GREENSBORO RD
PALO VERDE LANE	EVERGREEN LN	E/END
PALOS GRANDE DRIVE	SAGE HEN DR	N/0.14M N,WILDWOOD DR
PAR LANE	GOLF COURSE DR	E/END
PEBBLE BEACH DRIVE	RIDGE CREST RD	E/0.05M E,FAIRWAY RD
PEPPER TREE LANE	METEOR DR	SE/END
PIER DRIVE	SPRING VALLEY PKWY	E/0.23M E&N,ANCHOR DR
PINEHURST TRAIL	ROLLING RIDGE	E&S/0.05M S,MOUNTAIN MEADOW
PORTSIDE LANE	END	E/SPRING VALLEY PKY
PRADO WAY	AUTUMN LEAVES AVE	E/YELLOWSTONE AVE
PYRAMID DRIVE	NIAGARA DR	NWLY/END
QUAILWOOD LANE	CHINQUAPIN DR	E/END
RAIN SHADOW ROAD	SUNBURST RD	N/0.07M N,LYNWOOD WAY
RICHMOND COURT	GREENSBORO RD	E/END
RIVERVIEW DRIVE	ARROWHEAD TR	NLY/COUNTRY CLUB
SAGE HEN ROAD	YELLOWSTONE AVE	E/0.07M E, PALOS GRD
SAGE HEN ROAD	0.03M SW,CANDLEBERRY LN	NLY/HIGH RIDGE LN
SAILFIN LANE	SEA GULL DR	NELY/DRIFTWOOD DR
SALEM LANE	END	E/GREENSBORO RD
SAN GABRIEL LANE	SIERRA VISTA DR	E/0.08M S,CHINQUAPI
SANTA ANITA TRAIL	SPRING VALLEY PKY	N&W/PEBBLE BEACH
SCHOONER DRIVE	0.17M S,COUNTRY CLUB DR	N/SEA GULL
SEA GULL DRIVE	0.14M W,SCHOONER	E&N/0.10M W,LAKEVIEW
SIERRA VISTA DRIVE	HIDDEN VALLEY RD	E&N/0.05M N,SAN GABRIEL
STARBOARD LANE	END	E/SPRING VALLEY PARKWAY
STONERIDGE DRIVE	DRAFT	NLY/RANCHO BONITA RD
SUNBURST ROAD	WHISPERING SPRINGS RD	E/SPRING VALLEY PKY
TAHOE LANE	LAKEVIEW DR	N/YATES RD
TAMARISK ROAD	PAH-UTE AVE	N/SUNBURST RD
TAMARISK ROAD	GARDEN GLEN RD	N/END
TAMARISK ROAD	SAGE HEN RD	N/VISTA POINT DR
TANGLEWOOD LANE	ROLLING RIDGE DR	ELY/CASPIAN DR
TARPON LANE	DRIFTWOOD DR	NE/END
TROUT LANE	DRIFTWOOD DR	N/.04M N,DRIFTWOOD DR
VISTA POINT DRIVE	RIDGE CREST RD	E/SPRING VALLEY PKY
WHISPERING SPRINGS RD	SUNBURST RD	N&E/RAIN SHADOW RD
WHITE SAIL DRIVE	MARINER DR	N/END
WILDWOOD DRIVE	TAMARISK RD	E&N/0.08M NE,PALOS GRAND
WINSTON COURT	END	E/NORFOLK LANE
YELLOWSTONE AVENUE	WHISPERING SPRINGS RD	NLY/PEBBLE BEACH
YELLOWSTONE AVENUE	PRADO WY	N/0.07M N,VISTA POINT DR

## GROUP B

Paving of roads listed in Group B will involve the following steps. Each road could take a week or more to construct.

- |   |   |
|---|---|
| <ol style="list-style-type: none"> <li>1. Edge grinding/header cut along edge of existing gutter lip.</li> <li>2. Apply tack coat.</li> <li>3. Place rubberized hot mix asphalt.</li> </ol> | <ol style="list-style-type: none"> <li>4. Manhole adjustments.</li> <li>5. Traffic striping and pavement markings.</li> </ol> |
|---|---|

ROAD NAME	FROM	TO
CHINQUAPIN DRIVE	VISTA POINT DR	NWLY/RIDGE CREST RD
HONEYCOMB LANE	HIDDEN VALLEY RD	E/SPRING VALLEY PKY
MAUKA COURT	COUNTRY CLUB DR	NLY/END
MAKAI COURT	COUNTRY CLUB DR	N/END
RANCHO BONITA ROAD	HIDDEN VALLEY RD	ELY/SPRING VALLEY PKY
ROLLING RIDGE DRIVE	0.04M S, MOUNTAIN MEADOWS	NLY/COUNTRY CLUB
SPRING VALLEY PARKWAY *	0.02M S, HUERTA RD	NLY/DRIFTWOOD DR

\* Curb and gutter, median curb and damaged portions of sidewalk on Spring Valley Parkway, from Huerta Road to Pier Drive will be replaced.

## GROUP C

Paving of roads listed in Group C will involve the following steps. Each road could take a week or more to construct.

- |  |   |
|--|---|
| <ol style="list-style-type: none"> <li>1. Edge grinding/header cut near edge existing of gutter lip.</li> <li>2. Apply tack coat.</li> <li>3. Place leveling course.</li> <li>4. Apply tack coat.</li> </ol> | <ol style="list-style-type: none"> <li>5. Place rubberized hot mix asphalt.</li> <li>6. Manhole adjustments.</li> <li>7. Traffic striping and pavement markings.</li> </ol> |
|--|---|

ROAD NAME	FROM	TO
DRIFTWOOD	SPRING VALLEY PKWY	RIVERVIEW DR
PAH-UTE ROAD	SPRING VALLEY PKWY	E/END
RIDGECREST ROAD	1.36M N CHINQUAPIN DR	.24M N, CHINQUAPIN DR
YATES ROAD	.24M N, CHINQUAPIN DR	220' W/PARKROAD

## RIDGECREST ROAD

Only the County portion of Ridgecrest Road (east side) will receive the following treatment which is anticipated to take several days.  
The west side of Ridgecrest Road is within Victorville city limits.

- |  |   |
|--|---|
| <ol style="list-style-type: none"> <li>1. Pavement grinding (entire east half).</li> <li>2. Apply tack coat.</li> <li>3. Place leveling course.</li> </ol> | <ol style="list-style-type: none"> <li>4. Apply seal coat.</li> <li>5. Place rubberized hot mix asphalt.</li> <li>6. Traffic striping and pavement markings.</li> </ol> |
|--|---|

ROAD NAME	FROM	TO
RIDGECREST ROAD	PAH-UTE RD	1.36M N, PAH-UTE RD

## AUTUMN LEAVES AVENUE

Paving should take approximately one (1) week.

- |  |   |
|--|---|
| <ol style="list-style-type: none"> <li>1. Remove existing pavement and compact.</li> <li>2. Place rubberized hot mix asphalt.</li> <li>3. Apply seal coat.</li> <li>4. Apply tack coat.</li> </ol> | <ol style="list-style-type: none"> <li>5. Place rubberized hot mix asphalt.</li> <li>6. Manhole adjustments.</li> <li>7. Traffic striping and pavement markings.</li> </ol> |
|--|---|

ROAD NAME	FROM	TO
AUTUMN LEAVES AVENUE	0.12M S, CYN MEADOW RD	N/PEBBLE BEACH DR

**These roads were recently paved under separate project(s). No paving is required at this time.**

KALIN RANCH DRIVE	SPRING VALLEY PKY	NE/ARROWHEAD TR
COUNTRY CLUB DRIVE**	SPRING VALLEY PKY	ELY/RIVERVIEW DR
PAH-UTE ROAD	RIDGECREST RD	SPRING VALLEY PKWY
YATES ROAD	220' W/PARK BLVD	FORTUNA RD

\*\* Country Club Drive will receive pavement striping only.

## RAMP IMPROVEMENT LOCATIONS

1. Spring Valley Pkwy @ Rancho Bonita Dr	4. Spring Valley Pkwy @ Pier Dr	7. Spring Valley Pkwy @ Pebble Beach Dr
2. Spring Valley Pkwy @ Mariner Dr	5. Makai Ct N of Country Club Dr	
3. Spring Valley Pkwy @ Vista Point Dr	6. Sage Hen Rd @ Candleberry Ln	



## Department of Public Works

### Spring Valley Lake Paving Project

The San Bernardino County Department of Public Works will be conducting a paving project in the Spring Valley Lake community beginning in late summer 2019. The project is anticipated to take about six months to construct. Roads included in the project are shown on the included road listing and map. Roads excluded from this project are: Country Club Drive\*, Kalin Ranch Road, Pah-Ute Avenue (west of Spring Valley Lake Parkway) and Yates Road which were recently paved as part of another project(s).

\* *Country Club Drive will receive pavement striping only.*

### THE PROCESS

The construction on the majority of the roads will consist of a four step process, which may be conducted over the course of a week, followed by newly painted striping. Please be aware that as construction progresses, your street may sit for a day or more between these processes; this is normal and just a result of the different speeds at which the processes are conducted. Although the roadway will be safe to drive on between each process, we ask residents to exercise caution while driving and observe the reduced speed limits that will be posted.

#### Edge Grinding / Header Cut



The first step is to reduce the existing height of the asphalt near the curbs and gutters, so that new materials will meet the surrounding materials at approximately the same height. At this same time any extremely rough or unstable areas of roadway will be addressed appropriately, and sidewalk ramps will be upgraded and constructed.

### Leveling Course



The next step will be to spread and compact a thin layer of asphalt on top of the existing road surface, filling cracks and fixing potholes. (ARAM - asphalt-rubber membrane interlayer shown in the picture above is the next layer).

### Interlayer



A layer of rubberized oil followed by gravel will be spread and compacted on the road surface. This is similar to a chip seal, but when used in this layered approach is called an asphalt-rubber membrane interlayer or stress absorbing membrane interlayer. This layer serves to prolong the life of the roadway and slow future cracking. This layer takes two to three hours to fully cure and harden. While it is safe to drive on within minutes of placing, it is best to avoid driving over the new surface until it is fully hardened.



## Asphalt Overlay



Finally, a structural section of one and one-half inches of rubberized asphalt concrete pavement will be spread and compacted to establish the new road surface. The new rubberized asphalt will reduce tire noise, smooth the surface, slow the appearance of future cracking, and improve the overall quality of the ride. After the new asphalt is placed, the pre-existing manholes will be raised to match the new surface.

## Striping



Approximately one week after the physical paving is completed, the final step of the construction will be to place new centerline, lane edge and stop limit line striping, along with new pavement markings.