Sacramento County - Department of Transportation

Proposed Projects to be Funded with Road Maintenance and Rehabilitation Account Funding FY 2017-18

Project Description	Project Location	Proposed Schedule for Completion	Estimated Useful Life
AC Overlay Projects - Federal: Rehabilitate 8 arterial streets including: repair failed areas of the pavement (base repair); overlay the roadway with rubberized asphalt concrete pavement; install complete street features including ADA compliant curb ramps and bike lanes; install video vehicle detection; and various items of work to complete the overlay including but not limited to placing slurry seal, adjusting manholes, and restriping the roadway.	 Garfield Ave., from Verner Ave. to Greenback Lane Antelope North Rd., from Poker Lane to Olive St. Eastern Ave., from Marconi Ave. to Whitney Ave. El Camino Ave. from Marconi Ave., to Watt Ave. Marconi Ave., from Watt Ave. to Eastern Ave. Gerber Rd., from Power Inn Rd. to French Rd. Goethe Rd., from Mayhew Dr. to Branch Center Rd. Kiefer Bl., from Huntsman Dr. to Bradshaw Rd. 	Nov-18	20 years

HSIP Traffic Signal System Upgrade: Provide enhanced traffic signal coordination and monitoring at 71 existing signalized intersections by upgrading the signal control equipment to allow for traffic responsive signal coordination on the new County central signal system.	Signalized intersections along the following street segments: Walnut Ave., from Winding Way to El Camino Ave. Marconi Ave., from Norris Ave. to Mission Ave. El Camino Ave., from Garfield Ave. to Mission Ave. Elkhorn Bl., from Cantel Way to Garfield Ave. Hazel Ave., from Central Ave. to Madison Ave. Bradshaw Rd., from Folsom Bl. to Kiefer Bl. Kiefer Bl., from Bradshaw Rd. to South Watt Ave. Stockton Bl., from Chandler Dr./66th St. to Elsie Rd./Mack Rd. Power Inn Rd., from Scottsdale Rd. to Haystack Dr. Gerber Rd., from Stockton Bl. to Elk Grove-Florin Rd. Franklin Bl., from Martin Luther King, Jr. Bl. to Turnbridge Dr. 47th Ave., from Martin Luther King, Jr. Bl. to SR 99	Jul-18	10 years
SHRA District 1 Sidewalk Repair: Remove and replace damaged existing sidewalk, curb and gutter, and install ADA compliant curb ramps.	 Along the following Fruitridge area streets: 14th Ave. Stockton Blvd. 23rd Ave. West Nichols Ave. 	Aug-18	50 years
SHRA District 4 ADA Ramp Project: Install nine ADA- compliant curb ramps along Scotland Drive.	On Scotland Drive at the following intersections: • Banff Court • Rudyard Circle • Angus Way • Caber Way	Aug-18	50 years
Walnut Grove Bridge Rehabilitation Project: Replace the existing bridge deck (open grid floor grating) and repair the existing southwest abutment wall.	Walnut Grove Bridge at the Sacramento River in the community of Walnut Grove	Oct-20	25 years
Walnut Grove Road Bridge Replacement at Mokelumne River: Replace the existing structurally deficient swing bridge with a single leaf bascule bridge.	Walnut Grove Road at the Mokelumne River, located at the Sacramento/San Joaquin County line	Oct-22	75 years

44th Avenue Pedestrian Improvements, Phase 2: Rehabilitate existing sidewalks including replacement of damaged sidewalks and installation of ADA- compliant curb ramps, Repair and overlay damaged pavement at Martin Luther King, Jr., Blvd. intersection.	44th Avenue, from Franklin Blvd. to 39th Street	Oct-19	20 years
Alta Mesa Rd Bridge Replacement at Laguna Creek: Replace the existing structurally-deficient two-lane concrete deck on timber stringers bridge with a new two-lane concrete slab bridge.	Alta Mesa Road at Laguna Creek, located north of State Route 104	Sep-20	75 years
Florin Area New Street Light Project: Install approximately 95 new LED street lights along residential streets for pedestrian and traffic safety.	The residential streets within the neighborhood bounded by Florin Road on the north, Lindale Drive on the west and south, and Palmerhouse Drive on the east	Jul-18	25 years
Franklin Blvd Bridge Replacement at Lost Slough: Replace the existing structurally deficient two-lane timber trestle bridge with a new two-lane steel reinforced concrete bridge.	Franklin Boulevard at Lost Slough waterway, located south of Twin Cities Road and east of Interstate 5	Oct-19	75 years
Fulton Ave Overlay Phase 2: Rehabilitate approximately 2.5 miles of Fulton Avenue including: repair failed areas of the pavement (base repair); grind pavement prior to paving; overlay the roadway with rubberized asphalt concrete pavement; repair curb and gutter and medians; install complete street features including ADA compliant curb ramps, infill sidewalks and bike lanes; install video vehicle detection; and various items of work to complete the overlay including but not limited to placing slurry seal, adjusting manholes, and restriping the roadway.	Fulton Ave., from Arden Way to Auburn Blvd.	Mar-18	20 years

Hurley Way Complete Street Improvements: Install complete street improvements including new sidewalks, ADA-compliant curb ramps, curb and gutter, storm drain inlets, pedestrian lighting, and bike lanes.	Hurley Way, from Fulton Avenue to Morse Avenue	Sep-19	50 years
Ione Road Bridge Replacement at Buckeye Creek: Replace the existing structurally deficient two-lane steel reinforced concrete with steel stringers bridge with a new two-lane steel reinforced concrete bridge.	Ione Road at Buckeye Creek, located south of Meiss Road	Oct-18	75 years
Ione Road Bridge Replacement at Willow Creek: Replace the existing structurally deficient two-lane concrete bridge with a new two-lane concrete slab bridge.	Ione Road at Willow Creek, located south of Carbondale Road	Oct-18	75 years
LED Street Light Installation Project SHRA 2017: Install approximately new LED street lights along residential streets for pedestrian and traffic safety.	The residential streets within the neighborhood bounded by 53rd Avenue on the north, Stockton Blvd. on the west, Florin Road on the south, and Briggs Drive on the east	Aug-18	25 years
Rosemont Area Street Light Project: Install approximately 45 new LED street lights along residential streets for pedestrian and traffic safety.	The residential streets within the neighborhood bounded by Rosemont Drive on the north and west, Kiefer Blvd. on the south, and Pageant Drive on the east	Aug-18	25 years
McKenzie Road Bridge Replacement at Laguna Creek: Replace the existing structurally deficient two-lane reinforced concrete slab on timber stringers bridge with a new two-lane concrete slab bridge.	McKenzie Road at Laguna Creek, located south of Arno Road	Nov-18	75 years
Michigan Bar Road Bridge Replacement at Cosumnes River: Replace the existing structurally deficient modular concrete panel deck on modular steel box deck trusses and steel girders bridge with a new one-lane concrete slab bridge.	Michigan Bar Road at the Cosumnes River, located approximately one mile north of State Route 16	Dec-19	75 years

New Hope Road Bridge Replacement at Grizzly Slough: Replace the existing structurally deficient two-lane concrete bridge with a new two-lane pre- tension multiple-girder bridge.	New Hope Road at Grizzly Slough waterway, located approximately one half-mile north of the San Joaquin County line	Oct-19	75 years
Old Florin Town Improvements Phase 2: Construct complete street improvements including new sidewalks, curb and gutter, ADA-compliant curb ramps, bike lanes, street lighting, center medians, and traffic signal upgrades including ADA-compliant pedestrian signals. Rehabilitate the existing roadway including repair of failed pavement areas, slurry seal and asphalt concrete pavement overlay.	Florin Road, from Power Inn Road to French Road/Florin Perkins Road	Dec-18	50 years
Power Inn Rd Improvements Project: Construct complete street improvements including new sidewalks, curb and gutter, ADA-compliant curb ramps, bike lanes, street lighting, and center medians. Rehabilitate the existing roadway including repair of failed pavement areas, slurry seal and asphalt concrete pavement overlay.	Power Inn Road, from 450 feet south of Loucreta Drive to 52nd Avenue	Dec-19	50 years
Rio Linda Blvd Bridge Replacement at North Channel Dry Creek: Replace the existing structurally deficient two-lane concrete bridge with a new two-lane concrete slab bridge.	Rio Linda Boulevard at North Channel Dry Creek, located 0.8 miles south of Elkhorn Boulevard	Nov-18	75 years
Twin Cities Road Bridge Replacement at Snodgrass Slough: Replace the existing structurally deficient movable swing, steel bridge with a new concrete structure and roadway approaches.	Twin Cities Road at Snodgrass Slough, located 2.0 miles east of River Road	Nov-20	75 years

Winding Way Bridge Replacement at Chicago Creek: Replace the existing structurally deficient concrete slab bridge and perform erosion control measures in the creek channel.	Winding Way at Chicago Creek, located west of Chicago Avenue	Nov-19	75 years
Pavement Maintenance and Rehabilitation: Repair and rehabilitate failed areas of pavement on arterial, residential and rural roadways, including: removal and replacement of failed pavement and base material, pothole repair, patching, crack sealing, pavement balancing, slurry and chip sealing, and pavement overlay.	This project is continuous throughout the fiscal year and involves pavement maintenance on roadways in all communities of unincorporated Sacramento County that cannot be planned or anticipated in advance, as those maintenance needs develop within a short period of time due to an aging roadway system. At this time, the following roadways have been identified for pavement maintenance and rehabilitation work to be completed in FY 2017-18. During the year, work will be completed at additional locations as the needs are identified, and these locations will be reported in the Completed Project Expenditure Report.	Jun-18	20 years
	 Powerline Rd., from Bayou Way to W. Elverta Rd. Fruitridge Rd., from MLK, Jr. Bl. to 53rd. St. A Parkway, from East Parkway to Center Parkway East Parkway, from Florin Rd. to A Parkway Woodland Ln., from Bannister Rd. to East End Morse Ave., from Fair Oaks Bl. to Northrup Ave. Nugget Rd., from Phoenix Ave. to North End Auburn Bl., from SR 244 Ramp to Winding Way Morse Ave., from Hurley Way to Arden Way Howe Ave., from Northrup Ave. to Hurley Way Winding Way, from Manzanita Av. to San Juan Av. Watt Ave., from Auburn Bl. to Roseville Rd. Arden Way, from Bell St. to Fulton Ave. 		

 Beacon Ave., from Santa Juanita Ave. to West End Elkhorn Bl., from Marysville Bl. to W. 6th St. Walnut Ave., from Madison Ave. to Ultra Ct. Elverta Rd., from Bellingrath Dr. to 28th St. Antelope Rd., from Walerga Rd. to Don Julio Bl. Valensin Rd., from Colony Rd. to Alta Mesa Rd. 	
 Valensin Rd., from Colony Rd. to Alta Mesa Rd. Colony Rd., from Arno Rd. to Valensin Rd. 	
Imperial Way, from Mojave Dr. to Southport Dr.	
Hedge Ave., from Elder Creek Rd. to Fruitridge Rd.	