



Agenda Item B.2
DISCUSSION/ACTION ITEM
Meeting Date: November 2, 2021

TO: Mayor and Councilmembers

FROM: Charles W. Ebeling, Public Works Director

CONTACT: Debbie Talarico, Project Manager

SUBJECT: Annual Pavement Rehabilitation Project 2-Year Priority List

RECOMMENDATION:

Approve the proposed Annual Pavement Rehabilitation Project 2-Year Priority List (2022 and 2023) and direct staff to proceed with design for the 2022 Annual Pavement Rehabilitation Project.

BACKGROUND:

The City of Goleta owns approximately 85 centerline miles of roadways, which consist of paved surfaces primarily for vehicular traffic including cars, bicycles, buses, and trucks. Pedestrians also use portions of the paved surfaces at intersections and when traveling along roadways without sidewalks. Roadways also consist of medians, curb, gutter and sidewalk, landscaped areas, and traffic control devices such as traffic signs and signals. The City of Goleta's paved roadway surface, typically asphalt concrete, has a replacement value of \$221 million, making just the pavement itself the most valuable asset the City owns. To maintain this asset, the City uses a Pavement Management Program (PMP). The PMP consists of tracking the condition of the pavement and, based on the condition, developing periodic pavement maintenance activities and projects. Pavement maintenance ranges from pothole repair and crack sealing to slurry seals, overlays and reconstructions.

The PMP is a critical planning tool to assist staff in establishing a list of priority roadways to be included in the City's annual pavement rehabilitation projects. In addition to the PMP recommendations, the paving priority list is developed based on public input and staff's experience and understanding of the roadway network.

In September 2019, City Council authorized the City to execute an amendment with PEI to provide a new complete evaluation of the City's roadway network. In addition to providing an evaluation of the City's roadway network, PEI's amendment also included a

proposal to develop paving priority lists and provide design for the City's annual pavement rehabilitation projects.

DISCUSSION:

City staff in collaboration with PEI completed review of the citywide roadway network and developed a 2-year paving priority list of roadways to be designed and included in the upcoming annual pavement rehabilitation projects. The proposed Annual Pavement Rehabilitation Project 2-Year Priority List for 2022 and 2023 is included as Attachment 1. The 2022 paving priority list includes a mix of arterial, collector, and residential roadways. The 2022 Pavement Rehabilitation Project priority list includes roadway pavement work estimated at \$6 million, however the existing budget is approximately \$2.6 million per year. The priority list includes roadway segments estimated above the existing budget because estimates are preliminary at this point and also to account for additional roadway segments that could be included as bid additive alternates. Bid additive alternate roadway segments are anticipated to be included when staff advertises for construction bids. This will be discussed in more detail when City staff return to City Council seeking authority to advertise for construction bids once design and project estimating is complete.

Establishing a priority list is one of the first steps in the project delivery process for the Annual Pavement Rehabilitation Project. Once the priority list is established and approved by City Council then the design phase typically takes about 5 months to complete. This is followed by another 2-3 months to advertise for construction bids, including an agenda item for authority to advertise and a standard 30-day advertising period. Lastly, it typically takes another 2-3 months to award the project and start construction, including the construction management (CM) consultant selection process and another agenda item to award a CM agreement and a construction contract. This is a lengthy and rigorous annual process required for the annual pavement rehabilitation projects. Therefore, staff is recommending City Council approve the proposed paving priority list and direct staff to proceed with the design for the 2022 Annual Pavement Rehabilitation Project.

FISCAL IMPACTS:

The Annual Pavement Rehabilitation Project is funded by various sources including General Fund, Gas Tax, SB1 Road Maintenance and Rehabilitation Account (RMRA), Local Surface Transportation Program (LSTP), and Measure A funding. The design costs were included and encumbered in the prior fiscal year so there is no direct fiscal impact associated with this recommendation.

The table below summarizes the adopted budget for FY 2021/22 for the 2022 Pavement Rehabilitation Project.

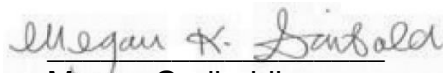
Project: 2022 Pavement Rehabilitation Project				
Account	Fund Type	FY 21/22 Adopted Budget	Activity / Encumbrances	Total Available Budget
101-50-5800-51073	General Fund	\$ 730,000	\$ 0	\$ 730,000
201-50-5800-51073	Gas Tax	\$ 745,600	\$ 0	\$ 745,600
203-50-5800-51073	RMRA	\$ 619,000	\$ 0	\$ 619,000
205-50-5800-51073	Measure A	\$ 300,000	\$ 0	\$ 300,000
306-50-5800-51062	LSTP	\$ 249,222	\$ 0	\$ 249,222
	Total	\$ 2,643,822	\$ 0	\$ 2,643,822


ALTERNATIVES:

City Council could elect not to approve the priority list and not direct staff to proceed with the design of the Annual Pavement Rehabilitation Project. Doing so would delay the project schedule and construction.

Reviewed By:**Legal Review By:****Approved By:**

 Kristine Schmidt
 Assistant City Manager


 Megan Garibaldi
 City Attorney


 Michelle Greene
 City Manager
ATTACHMENTS:

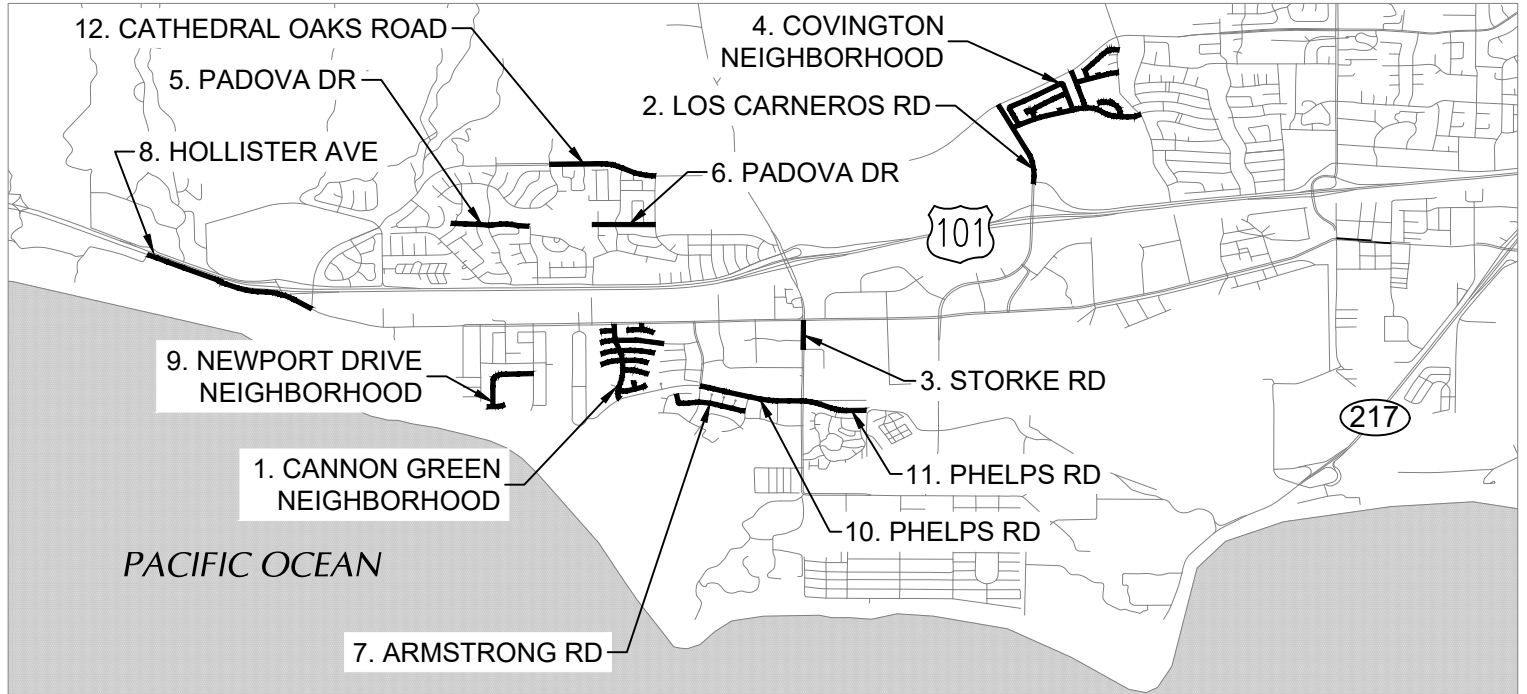
1. Annual Pavement Rehabilitation Project 2-Year Priority List (2022 and 2023)

ATTACHMENT 1

Annual Pavement Rehabilitation Project 2-Year Priority List (2022 and 2023)

CITY OF GOLETA

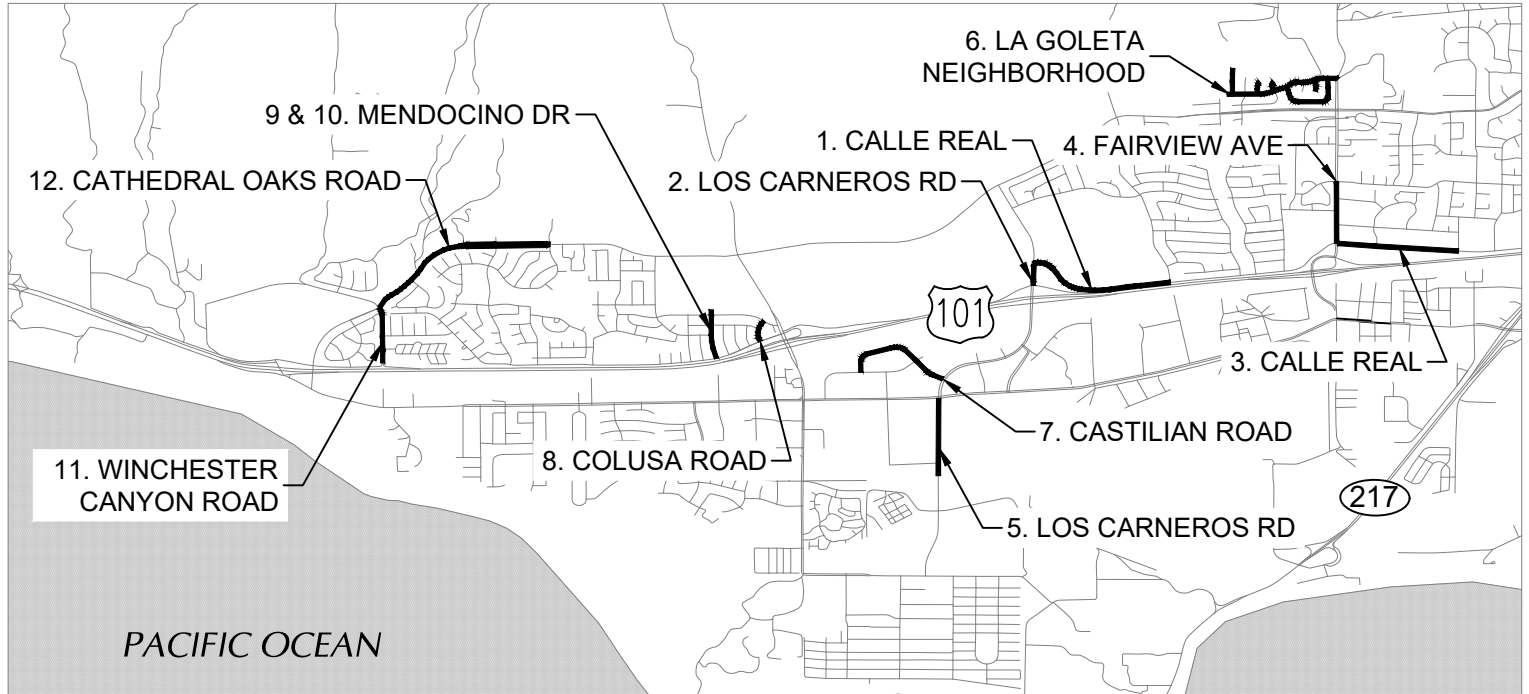
2022 PAVEMENT REHABILITATION PROJECT - YEAR 1 PRIORITY LIST



PRIORITY	ROADWAY	LIMITS	ESTIMATE	TREATMENT
1	CANNON GREEN NEIGHBORHOOD	CANNON GREEN DR, CHAPMAN PL, DAVENPORT RD, ELMHURDT PL, FREEMAN PL, GREENSBRO ST, HILSBORO ST, HILSBORO WAY, LOWELL WAY, LOWELL WAY - WEST CDS TO EAST CDS	\$ 160,000	SLURRY SEAL
			\$ 140,000	HMA OVERLAY
		NEIGHBORHOOD TOTAL:	\$ 300,000	
2	LOS CARNEROS ROAD	CATHEDRAL OAKS TO CALLE REAL	\$ 550,000	HMA OVERLAY
3	STORKE ROAD (NB & SB)	BOLLAY DR TO HOLLISTER AVENUE	\$ 550,000	RECONSTRUCTION
4	COVINGTON NEIGHBORHOOD	CAMINO CASETA, COVINGTON WAY, CAMINO VENTUROSO	\$ 575,000	CAPE SEAL
		CAMINO TALAVERSO - CDS TO COVINGTON WAY	\$ 200,000	RECONSTRUCTION
		CAMINO TALAVERSA AND CONVINGTON PLACE	\$ 50,000	HMA OVERLAY
		CAMINO VIVIENTE, COROLDALE LANE, COROLDALE PLACE, CASETA WAY, CAMINO LAGUNA VISTA	\$ 75,000	SLURRY SEAL
		NEIGHBORHOOD TOTAL:	\$ 900,000	
5	PADOVA ROAD	WEST END TO SAN ROSSANO ROAD	\$ 350,000	HMA OVERLAY
6	PADOVA ROAD	WEST END TO ALAMEDA AVENUE	\$ 250,000	HMA OVERLAY
7	ARMSTRONG ROAD	REED COURT TO MILL WAY	\$ 250,000	HMA OVERLAY
8	HOLLISTER AVENUE	GATE @ W/END TO COP 325' E/O GATE START OF AC E/O BARCARA RESORT TO CATHEDRAL OAKS ROAD	\$ 100,000	SLURRY SEAL
9	NEWPORT DRIVE NEIGHBORHOOD	NEWPORT DRIVE PALOS VERDES DRIVE	\$ 150,000	CAPE SEAL
			\$ 75,000	HMA OVERLAY
		NEIGHBORHOOD TOTAL:	\$ 225,000	
10	PHELPS ROAD	PACIFIC OAKS ROAD TO STORKE ROAD	\$ 700,000	RECONSTRUCTION
11	PHELPS ROAD	STORKE ROAD TO CDS	\$ 225,000	HMA OVERLAY
12	CATHEDRAL OAKS ROAD	EVERGREEN DRIVE TO ALAMEDA AVENUE	\$ 1,600,000	ROADWAY PAVEMENT REHABILITATION
TOTAL:			\$ 6,000,000	
BUDGET:			\$ 2,600,000	

CITY OF GOLETA

2023 PAVEMENT REHABILITATION PROJECT - YEAR 2 PRIORITY LIST



<u>PRIORITY</u>	<u>ROADWAY</u>	<u>LIMITS</u>	<u>ESTIMATE</u>	<u>TREATMENT</u>
1	CALLE REAL	LOS CANEROS ROAD TO LA PATERA LANE	\$ 900,000	HMA OVERLAY
2	LOS CARNEROS	CALLE REAL TO 101 BRIDGE	\$ 550,000	HMA OVERLAY
3	CALLE REAL	FAIRVIEW TO KINGSTONE AVENUE	\$ 375,000	CAPE SEAL
4	FAIRVIEW AVENUE	BERKELEY ROAD TO CALLE REAL	\$ 700,000	HMA OVERLAY
5	LOS CARNEROS ROAD	HOLLISTER AVENUE TO CITY LIMITS	\$ 75,000	SLURRY SEAL
6	LA GOLETA NEIGHBORHOOD	LA GOLETA RD, LAS CRUCES CT, MANZANILLO DR, PASEO PL, SEREINDAD PL, VOLANTE PL, LAS CRUCES COURT	\$ 470,000 \$ 10,000	CAPE SEAL SLURRY SEAL
NEIGHBORHOOD TOTAL:			\$ 480,000	
7	CASTILIAN ROAD	CORTONA DRIVE TO LOS CANEROS DRIVE	\$ 575,000	HMA OVERLAY
8	COLUSA ROAD	DEL NORTE DRIVE TO CALLE REAL	\$ 100,000	HMA OVERLAY
9	MENDOCINO DRIVE	NORTH END TO DEL NORTE DRIVE	\$ 25,000	HMA OVERLAY
10	MENDOCINO DRIVE	DEL NORTE DRIVE TO CALLE REAL	\$ 100,000	CAPE SEAL
11	WINCHESTER CANYON ROAD	CATHEDRAL OAKS ROAD TO N. OF 101 OFF RAMP	\$ 320,000	HMA OVERLAY
12	CATHEDRAL OAKS ROAD	WINCHESTER CANYON ROAD TO EVERGREEN DRIVE	\$ 3,800,000	FULL ROADWAY RECONSTRUCTION
TOTAL:			\$ 8,000,000	
BUDGET:			\$ 2,600,000	