# CITY MANAGER'S REPORT MARCH 11, 2024 CITY COUNCIL REGULAR MEETING

ITEM: CREATE CIP PS 24-32 FOR MOSSDALE PAVEMENT

PREVENTATIVE MAINTENANCE AND APPROVE

**BUDGET AMENDMENT** 

**RECOMMENDATION:** Adopt Resolution Creating CIP PS 24-32 for Mossdale

**Pavement Preventative Maintenance and Approving** 

**Budget Amendment** 

## **SUMMARY:**

Staff is proposing to create Capital Improvement Project (CIP) PS 24-32 for Mossdale Pavement Preventative Maintenance (Project) to maintain deteriorated pavement throughout the Mossdale community area. The Project scope of work consists of microsurfacing and re-striping multiple residential streets bounded by River Islands Parkway, Golden Valley Parkway, and the San Joaquin River.

Staff requests that City Council approve the creation of CIP PS 24-32 for Mossdale Pavement Preventative Maintenance. Staff also requests the approval of a budget amendment transferring \$10,000 from the General Fund Street Repair Reserves (1010) to the CIP Project Fund (3310) to fund the planning and design engineering phase.

# **BACKGROUND:**

Staff utilizes the City's Pavement Management System (PMS) to evaluate the condition of roadway sections and determine the pavement locations that are in need of maintenance, repair and rehabilitation. Through the PMS and field observations, staff has identified the need to maintain the pavement surface within the Mossdale community area.

The proposed Project includes resurfacing the existing pavement within the Mossdale residential area bordered by River Islands Parkway, Golden Valley Parkway, and the San Joaquin River as shown in Attachment B. The Project also consists of removing existing striping, and installing new signing, thermoplastic striping, markings, and legends.

Microsurfacing is applied in order to help preserve and protect the underlying pavement structure and provide a new driving surface. Ideal for residential areas, this treatment produces a cost-effective solution to alligator, transverse, longitudinal, and reflection pavement cracking.

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### **REASON FOR RECOMMENDATION:**

Creation of CIP PS 24-32 is needed to preserve the existing pavement structure and prolong the need for reconstruction. Microsurfacing is a paving treatment that produces a cost-effective solution to transverse, longitudinal, and reflection pavement cracking.

Approving the Project will allow the City to begin the planning and design of the improvements. Staff will complete the planning and design phases and return to Council at a later date to award a construction contract.

## **FISCAL IMPACT:**

Sufficient funds were not allocated in the approved FY 23-24 budget. Therefore, staff is requesting the approval of a budget amendment transferring \$10,000 from the General Fund Street Repair Reserves (1010) to the CIP Project Fund (3310) as follows:

Decrease Street Repair Res 1010-251-03-00	<u>serves</u>	\$10,000
Increase Transfer Out 1010-9900-990-9010		\$10,000
<u>Increase Transfer In</u> 3310-9900-393-0000	PS 24-32	\$10,000
Increase Appropriation 3310-8000-420-1200	PS 24-32	\$10,000

# **ATTACHMENTS:**

- Resolution Creating CIP PS 24-32 for Mossdale Pavement Preventative Α. Maintenance, and Approving Budget Amendment
- В. **Project Location Map**

# **APPROVALS:**

Harta	02 - 21 - 2024
Angel Abarca	Date
Assistant Engineer	
Brad Taylor City Engineer	
Cari James Finance Director	2/28/24 Date
	2/26/2024
Michael King Assistant City Manager,	Date
5	7-27-2024
Salvador Navarrete	Date
City Attorney	
	3.6.24
Stephen J. Salvatore	Date
City Manager	

### **RESOLUTION NO. 24-**

# A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LATHROP CREATING CIP PS 24-32 MOSSDALE PAVEMENT PREVENTATIVE MAINTENANCE AND APPROVING BUDGET AMENDMENT

**WHEREAS**, staff utilizes the City's Pavement Management System (PMS) to assess the condition of roadway sections and determine the pavement locations that are in need of maintenance, repair and rehabilitation; and

**WHEREAS**, through the PMS and field observations, staff has identified the need to maintain the pavement surface within the Mossdale community area; and

**WHEREAS**, staff is proposing to create Capital Improvement Project (CIP) PS 24-32 for Mossdale Pavement Preventative Maintenance (Project) to maintain deteriorated pavement throughout the Mossdale community area; and

**WHEREAS**, the Project scope of work consists of microsurfacing and restriping multiple residential streets bounded by River Islands Parkway, Golden Valley Parkway, and the San Joaquin River; and

**WHEREAS**, microsurfacing is applied in order to help preserve and protect the underlying pavement structure and provide a new driving surface; and

**WHEREAS**, ideal for residential areas, microsurfacing is a paving treatment that produces a cost-effective solution to alligator, transverse, longitudinal, and reflection pavement cracking; and

**WHEREAS**, staff requests that City Council approve the creation of CIP PS 24-32 for Mossdale Pavement Preventative Maintenance; and

**WHEREAS**, to create the project and fund the design engineering services, staff is also requesting the approval of a budget amendment transferring \$10,000 from the General Fund Street Repair Reserves (1010) to the CIP Project Fund (3310) as follows:

Decrease Street Repair Res 1010-251-03-00	<u>erves</u>	\$10,000
<u>Increase Transfer Out</u> 1010-9900-990-9010		\$10,000
<u>Increase Transfer In</u> 3310-9900-393-0000	PS 24-32	\$10,000
Increase Appropriation 3310-8000-420-1200	PS 24-32	\$10,000

**WHEREAS**, staff will complete planning and designing phases and return to Council at a later date to award a construction contract.

**NOW, THEREFORE, BE IT RESOLVED,** the City Council of the City of Lathrop does hereby approve the creation of CIP PS 24-32 Mossdale Pavement Preventative Maintenance; and

**BE IT FURTHER RESOLVED,** that the City Council of the City of Lathrop also approves a budget amendment transferring \$10,000 from the General Fund Street Repair Reserves (1010) to the CIP Project Fund (3310) as detailed above.

The foregoing resolution was passed and adopted this $11^{\text{th}}$ day of March 024, by the following vote of the City Council, to wit:		
AYES:		
NOES:		
ABSTAIN:		
ABSENT:		
	Sonny Dhaliwal, Mayor	
ATTEST:	APPROVED AS TO FORM:	
Teresa Vargas, City Clerk	Salvador Navarrete, City Attorney	

# PROJECT LOCATION MAP





LEGEND

PROJECT LOCATION

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