# CITY MANAGER'S REPORT DECEMBER 9, 2019, CITY COUNCIL REGULAR MEETING

ITEM:

**CREATE CIP GG 20-19 FOR IRRIGATION AND** 

LANDSCAPE IMPROVEMENTS IN MOSSDALE

**VILLAGE** 

**RECOMMENDATION:** 

Adopt Resolution Approving the Creation of CIP GG 20-19 for Irrigation and Landscape Improvements in Mossdale Village and

**Related Budget Amendment** 

### **SUMMARY:**

The existing irrigation and landscape improvements along the major roadways in Mossdale Village are approximately 12 years old and were specifically designed and installed for recycled water use. The State Water Resources Control Board (SWRCB) regulates the use of recycled water through various policies. Over the past 12 years, the SWRCB has updated their policies to align with new data, equipment and technology. Utilizing these updated policies, staff has identified several potential improvements to the existing irrigation system that will make it more efficient and reduce the long-term operation and maintenance costs.

Staff requests City Council approve the creation of Capital Improvement Project (CIP) GG 20-19 for irrigation and landscape improvements in Mossdale Village and a related budget amendment.

### **BACKGROUND:**

The Mossdale Village area of Lathrop is located west of Interstate 5 (I-5) and east of the San Joaquin River as shown in Attachment B. The 1,161-acre development is comprised of approximately 2,845 residential lots along with service commercial and highway commercial uses. The existing irrigation and landscape improvements along the major roadways in Mossdale Village are approximately 12 years old and were specifically designed and installed for recycled water use. The State Water Resources Control Board (SWRCB) regulates the use of recycled water through various policies.

Staff reviewed the existing irrigation system along the major roadways in Mossdale Village including Golden Valley Parkway, River Islands Parkway, McKee Boulevard, Brookhurst Boulevard and Barbara Terry Boulevard. Several potential improvements were identified that will make the system more efficient and reduce long-term operation and maintenance costs. These improvements include the removal of subsurface drip irrigation, valve replacement, consolidating meters, controller updates, etc. Staff is recommending that the improvements take place in phases to minimize impacts to residents with Phase 1 being Golden Valley Parkway between River Islands Parkway and Towne Centre Drive.

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## **REASON FOR RECOMMENDATION:**

Making improvements to the existing irrigation system in Mossdale Village will allow for more efficient use of recycled water and reduce the long-term operations and maintenance costs.

## **FISCAL IMPACT:**

The total estimated cost for phase 1 improvements to the irrigation and landscape in Mossdale Village is \$500,000. Funds are available in the Landscape Reserve Account. Prior to staff moving forward, a CIP must be created and funds transferred. Staff requests City Council approve the creation of CIP GG 20-19 and a budget amendment transferring \$500,000 from the Landscape Reserves Fund 1010 as follows:

| Increase Transfer Out<br>1010-9900-990-9010       |          | \$500,000 |
|---------------------------------------------------|----------|-----------|
| <u>Increase Transfer In</u><br>3010-9900-393-0000 | GG 20-19 | \$500,000 |
| Increase Expenditures<br>3010-8000-420-1200       | GG 20-19 | \$500,000 |
| <u>Decrease Reserve</u><br>1010-251-07-00         |          | \$500,000 |

## **ATTACHMENT:**

- Resolution Approving the Creation of CIP GG 20-19 Mossdale Village A. Irrigation and Landscape Improvements and Related Budget Amendment
- В. Map of Mossdale Village

# CITY MANAGER'S REPORT DECEMBER 9, 2019, CITY COUNCIL REGULAR MEETING CREATE CIP GG 20-19 FOR IRRIGATION AND LANDSCAPE IMPROVEMENTS IN MOSSDALE VILLAGE

# **APPROVALS:**

|                                               | 11-25-19 |
|-----------------------------------------------|----------|
| Michael King                                  | Date     |
| Public Works Director                         |          |
| Caub Off)                                     | 11-25-19 |
| Cari James                                    | Date     |
| Finance &/Administrative<br>Services Director |          |
| 20.11000                                      |          |
| Sint                                          | 11-27-19 |
| Salvador Navarrete                            | Date     |
| City Attorney                                 |          |
|                                               |          |
|                                               | 11.27.19 |
| Stephen J. Salvatore                          | Date     |
| City Manager                                  |          |

## **RESOLUTION NO. 19-**

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LATHROP APPROVING THE CREATION OF CIP GG 20-19 FOR IRRIGATION AND LANDSCAPE IMPROVEMENTS IN MOSSDALE VILLAGE AND RELATED BUDGET AMENDMENT

**WHEREAS,** the existing irrigation and landscape improvements along the major roadways in Mossdale Village are approximately 12 years old and were specifically designed and installed for recycled water use; and

**WHEREAS,** the State Water Resources Control Board (SWRCB) regulates the use of recycled water through various policies and over the past 12 years the SWRCB has updated their policies to align with new data, equipment and technology; and

**WHEREAS,** staff reviewed the existing irrigation system along the major roadways in Mossdale Village and several potential improvements were identified that will make the system more efficient and reduce long-term operation and maintenance costs; and

**WHEREAS,** staff is recommending that the improvements take place in phases to minimize impacts to residents with Phase 1 being Golden Valley Parkway between River Islands Parkway and Towne Centre Drive; and

**WHEREAS,** the total estimated cost for the phase 1 improvements is \$500,000 and funds are available in the Landscape Reserve Account for these improvements; and

**WHEREAS,** prior to staff moving forward a Capital Improvement Project (CIP) must be created and funds transferred.

**NOW, THEREFORE, BE IT RESOLVED,** the City Council of the City of Lathrop does hereby approve the creation of CIP GG 20-19 for irrigation and landscape improvements in Mossdale Village; and

**BE IT FURTHER RESOLVED,** the City Council of the City of Lathrop does hereby approve the following budget amendment from the Reserve Fund 1010 to cover the cost of the improvements:

| Increase Transfer Out |          |           |
|-----------------------|----------|-----------|
| 1010-9900-990-9010    |          | \$500,000 |
| Increase Transfer In  |          |           |
| 3010-9900-393-0000    | GG 20-19 | \$500,000 |
| Increase Expenditures |          |           |
| 3010-8000-420-1200    | GG 20-19 | \$500,000 |
| Decrease Reserve      |          |           |
| 1010-251-07-00        |          | \$500,000 |

| December 2  | The foregoing<br>2019, by the follo |                      |       |            | this    | 9th   | day         | of |
|-------------|-------------------------------------|----------------------|-------|------------|---------|-------|-------------|----|
| AYES:       |                                     |                      |       |            |         |       |             |    |
| NOES:       |                                     |                      |       |            |         |       |             |    |
| ABSTAIN:    |                                     |                      |       |            |         |       |             |    |
| ABSENT:     |                                     |                      |       |            |         |       |             |    |
|             |                                     | Sonny l              | Dhali | wal, Mayo  | or      |       | <del></del> |    |
| ATTEST:     |                                     | APPROVED AS TO FORM: |       |            |         |       |             |    |
|             |                                     |                      | >     |            | <i></i> |       | -<br>       |    |
| Teresa Varg | jas, City Clerk                     | Salvado              | or Na | varrete, C | City A  | ttorn | ey          |    |

