

**Butte County Association of Governments - Federal Transportation Improvement Program  
(Dollars in Whole)  
Local Highway System**

|                         |        |     |                            |   |   |
|-------------------------|--------|-----|----------------------------|---|---|
| DIST:<br>03             | PPNO:  | EA: | CTIPS ID:<br>202-0000-0240 | TITLE (DESCRIPTION):<br>Washington Ave and Table Mountain Complete Streets Project (On Washington Avenue and Table Mountain Blvd from Oroville Dam Boulevard East to Thermalito Power Canal. Scope is to rehabilitate roadway with enhanced bike/ pedestrian features along corridor, ADA treatment, gap closures. Project is for preliminary engineering only. See MPO notes for further description. 2024 RTP Project #800 & #801.) | MPO Aprv: 09/26/2024<br>State Aprv:<br>Federal Aprv:                      |
| CT PROJECT ID:          |        |     | MPO ID.:<br>24RTP111       |   | EPA TABLE II or III EXEMPT CATEGORY<br>Bicycle and pedestrian facilities. |
| COUNTY:<br>Butte County | ROUTE: |     | PM:                        |   |   |

IMPLEMENTING AGENCY: Oroville, City of  
PROJECT MANAGER: Fred Mayo

PHONE: (530) 879-6902

EMAIL: fmayo@cityoforoville.org

*PROJECT VERSION HISTORY (Printed Version is Shaded)*

*(Dollars in whole)*

| Version | Status   | Date       | Updated By | Change Reason         | Amend No. | Prog Con | Prog RW | PE        |
|---------|----------|------------|------------|-----------------------|-----------|----------|---------|-----------|
| 1       | Official | 09/26/2024 | IGARCIA    | Adoption - Carry Over | 0         |          | 100,000 | 2,795,000 |

| * Local Funds -                     |        | PRIOR   | 24-25 | 25-26 | 26-27   | 27-28 | 28-29 | 29-30 | BEYOND | TOTAL   |
|-------------------------------------|--------|---------|-------|-------|---------|-------|-------|-------|--------|---------|
| * Fund Source 1 of 3                | PE     | 295,000 |       |       |         |       |       |       |        | 295,000 |
|                                     | RW     |         |       |       | 100,000 |       |       |       |        | 100,000 |
| * Fund Type: City Funds             | CON    |         |       |       |         |       |       |       |        |         |
| * Funding Agency: Oroville, City of | Total: | 295,000 |       |       | 100,000 |       |       |       |        | 395,000 |

| * CMAQ -                            |        | PRIOR     | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | BEYOND | TOTAL     |
|-------------------------------------|--------|-----------|-------|-------|-------|-------|-------|-------|--------|-----------|
| * Fund Source 2 of 3                | PE     | 2,310,000 |       |       |       |       |       |       |        | 2,310,000 |
| * Fund Type: Congestion Mitigation  | RW     |           |       |       |       |       |       |       |        |           |
|                                     | CON    |           |       |       |       |       |       |       |        |           |
| * Funding Agency: Oroville, City of | Total: | 2,310,000 |       |       |       |       |       |       |        | 2,310,000 |

| * Other Fed -                                     |        | PRIOR   | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | BEYOND | TOTAL   |
|---|--------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| * Fund Source 3 of 3                              | PE     | 190,000 |       |       |       |       |       |       |        | 190,000 |
| * Fund Type: Highway Infrastructure Program (HIP) | RW     |         |       |       |       |       |       |       |        |         |
|   | CON    |         |       |       |       |       |       |       |        |         |
| * Funding Agency: Oroville, City of               | Total: | 190,000 |       |       |       |       |       |       |        | 190,000 |

| Project Total: |        | PRIOR     | 24-25 | 25-26 | 26-27   | 27-28 | 28-29 | 29-30 | BEYOND | TOTAL     |
|----------------|--------|-----------|-------|-------|---------|-------|-------|-------|--------|-----------|
|                | PE     | 2,795,000 |       |       |         |       |       |       |        | 2,795,000 |
|                | RW     |           |       |       | 100,000 |       |       |       |        | 100,000   |
|                | CON    |           |       |       |         |       |       |       |        |           |
|                | Total: | 2,795,000 |       |       | 100,000 |       |       |       |        | 2,895,000 |

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Comments:

\*\*\*\*\* DFTIP Version 1 - 06/20/2024\*\*\*\*\*

\*\*\*\*\* Version 2 - 06/10/2024 \*\*\*\*\*

Combining Washington Ave and Table Mountain Blvd Complete Streets Projects for the environmental component within Preliminary Engineering. This does not include any railroad bridge crossing or railroad right of way. Combines 2020 RTP/SCS Projects 800 & 801 to facilitate preliminary environmental studies. No change in total funding. Also utilizing HIP funds available and toll credits. \$1,174,086 in CMAQ apportionment borrowed from SCAG. Loan Agreement dated 06/14/2024 between BCAG and SCAG.

Toll Credit Summary

\$2,309,737 CMAQ - TC @ 11.47 = \$264,927

\$190,263 HIP fund balance - TC @20% = \$38,053

\$2,500,000 - PE Total. TC Total: \$302,979

\*\*\*\*\* Version 1 - 03/08/2024 \*\*\*\*\*

Washington Segment:

New CMAQ Project. BCAG Project ID: OROVILLE-BIKE-ATP-2024-1. Project #800. Utilizing toll credits .1147 = 115k

Air Quality Emissions Analysis Reductions: kg/day

ROG: 0.0648167 or 52.05 lbs/year

NOx: 0.04463824 or 35.84 lbs/year

CO: 0.6519207 or 523.49 lbs/year

PM 10: 0.01773939 or 14.24 lbs/year

C/B Ratio: \$1,566 / Pound

Table Mountain Segment:

New CMAQ Project for PE. 2024 RTP/SCS ID: OROVILLE-BIKE-ATP-2024-2. Utilizing toll credits for match .1147 = 57k

Emissions Reductions

ROG: 111.65 lbs/day or 0.139 kg/day

NOx: 0.210670239 lb/day 0.096 kg/day

PM10 0.083721112 lb/day 0.038 kg/day

CO: 3.076740662 lb/day 1.399 kg/day

Cost Effectiveness: \$219 \$/lb