

Orange County Transportation Authority

2021 Capital Improvement Program

| TIP ID | | CP-10389 | | IMPLEMENTING AGENCY | | | | | Huntington Beach, City of | | | | |
|---|--|--|--|--|--|---------|--|-------------|---------------------------|------------------|--|--------------------------------|--|
| Local Project Number: | | Project Title | | | | | | | | | | | |
| Additional Project IDs: | | Arterial Rehabilitation FY 2021 | | | | | | | | | | | |
| Type of Work: | | Road Maintenance | | Project Description | | | | | | | | | |
| Type of Work Description: | | Road Maintenance - Rehabilitation of roadway | | Rehabilitate arterials including Edinger (Countess-Saybrook), Warner (Algonquin-Los Patos), Talbert (Edwards-Springdale), Newland (Talbert-Slater), Brookhurst (Yorktown-Adams), Saybrook (Edinger-Heil), and Springdale (Warner-Slater) as budget allows. | | | | | | | | | |
| Limits | | FISCAL YEAR | | FUND TYPE | | ENG ROW | | CON/IMP | | O&M TOTAL | | TOTAL ESCALATED | |
| Edinger, Warner, Talbert, Newland, Brookhurst, Saybrook, and Springdale as budget allows. | | 2022 | | Other | | \$0 \$0 | | \$600,000 | | \$0 \$600,000 | | \$618,600 | |
| Project Notes | | 2022 | | Local Streets and Roads apportionments | | \$0 \$0 | | \$4,800,000 | | \$0 \$4,800,000 | | \$4,948,800 | |
| Other: Infrastructure Fund | | 2023 | | Other | | \$0 \$0 | | \$600,000 | | \$0 \$600,000 | | \$637,777 | |
| | | 2023 | | Local Streets and Roads apportionments | | \$0 \$0 | | \$5,000,000 | | \$0 \$5,000,000 | | \$5,314,805 | |
| | | 2024 | | Local Streets and Roads apportionments | | \$0 \$0 | | \$5,000,000 | | \$0 \$5,000,000 | | \$5,479,564 | |
| | | 2024 | | Other | | \$0 \$0 | | \$600,000 | | \$0 \$600,000 | | \$657,548 | |
| | | 2025 | | Other | | \$0 \$0 | | \$600,000 | | \$0 \$600,000 | | \$677,932 | |
| | | 2025 | | Local Streets and Roads apportionments | | \$0 \$0 | | \$5,000,000 | | \$0 \$5,000,000 | | \$5,649,430 | |
| | | 2026 | | Other | | \$0 \$0 | | \$600,000 | | \$0 \$600,000 | | \$698,948 | |
| | | 2026 | | Local Streets and Roads apportionments | | \$0 \$0 | | \$5,000,000 | | \$0 \$5,000,000 | | \$5,824,563 | |
| | | 2027 | | Other | | \$0 \$0 | | \$600,000 | | \$0 \$600,000 | | \$720,615 | |
| | | 2027 | | Local Streets and Roads apportionments | | \$0 \$0 | | \$5,000,000 | | \$0 \$5,000,000 | | \$6,005,124 | |
| | | 2028 | | Other | | \$0 \$0 | | \$600,000 | | \$0 \$600,000 | | \$742,954 | |
| | | 2028 | | Local Streets and Roads apportionments | | \$0 \$0 | | \$5,000,000 | | \$0 \$5,000,000 | | \$6,191,283 | |
| | | | | | | Totals: | | \$0 \$0 | | \$39,000,000 \$0 | | \$39,000,000 \$44,167,943 | |
| Last Revised: 21-00 - In Progress | | | | | | | | | | | | Total Programmed: \$39,000,000 | |

| TIP ID | | CP-11286 | | | | | | | IMPLEMENTING AGENCY | | Huntington Beach, City of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|--|-----|---|-------------|-------------|-----------------|-------------|---------------------|--|---------------------------|-------------|-----------|-----|-----|---------|-----|-------|-----------------|---|------|-------|-----|-----|-----|-----|-----|-----|---------------|------|-------|-----|-----|-----|-----|-----|-----|------|-------|-----|-----|-----|-----|-----|-----|------|-------|-----|-----|-------------|-----|-------------|-------------|--|--|---------|--|-----|-----|-------------|-----|-------------|-------------|
| Local Project Number: | | Project Title | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Additional Project IDs: | | Bridge Preventive Maintenance | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type of Work: | | Bridge | | Project Description | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type of Work Description: | | Bridge - Rehabilitation of existing pavement/structure | | Removal and replacement of unsound concrete, bearings; clean and paint structural steel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limits | | <table><tr><th>FISCAL YEAR</th><th>FUND TYPE</th><th>ENG</th><th>ROW</th><th>CON/IMP</th><th>O&M</th><th>TOTAL</th><th>TOTAL ESCALATED</th></tr><tr><td>Davenport Dr. Bridge (over Weatherly Channel)</td><td>2022</td><td>Other</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td></tr><tr><td rowspan="3">Project Notes</td><td>2023</td><td>Other</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td></tr><tr><td>2024</td><td>Other</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td></tr><tr><td>2025</td><td>Other</td><td>\$0</td><td>\$0</td><td>\$2,403,000</td><td>\$0</td><td>\$2,403,000</td><td>\$2,715,116</td></tr><tr><td colspan="2"></td><td colspan="2">Totals:</td><td>\$0</td><td>\$0</td><td>\$2,403,000</td><td>\$0</td><td>\$2,403,000</td><td>\$2,715,116</td></tr></table> | | | | | | | | | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | Davenport Dr. Bridge (over Weatherly Channel) | 2022 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | Project Notes | 2023 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 2024 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 2025 | Other | \$0 | \$0 | \$2,403,000 | \$0 | \$2,403,000 | \$2,715,116 | | | Totals: | | \$0 | \$0 | \$2,403,000 | \$0 | \$2,403,000 | \$2,715,116 |
| FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Davenport Dr. Bridge (over Weatherly Channel) | 2022 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Project Notes | 2023 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2024 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2025 | Other | \$0 | \$0 | \$2,403,000 | \$0 | \$2,403,000 | \$2,715,116 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Totals: | | \$0 | \$0 | \$2,403,000 | \$0 | \$2,403,000 | \$2,715,116 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Last Revised: 21-00 - In Progress | | Total Programmed: \$2,403,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| TIP ID | | CP-11279 | | IMPLEMENTING AGENCY | | | | | Huntington Beach, City of | | |
|---|--|--|-----------|---|-------------|-------------|-------------|-------------|---------------------------|-------------------------------|--|
| Local Project Number: | | Project Title | | | | | | | | | |
| Additional Project IDs: | | Bridge Rehabilitation Projects | | | | | | | | | |
| Type of Work: | | Bridge | | Project Description | | | | | | | |
| Type of Work Description: | | Bridge - Rehabilitation of existing pavement/structure | | Removal and replacement of concrete barriers, railing, sidewalks, bridge deck, unsound concrete, etc. | | | | | | | |
| Limits | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | | |
| Project Notes Project added in the event that M2 local fair share funds are used to pay for costs that are not reimbursed through HBP grant funding. | | 2022 | Other | \$0 | \$0 | \$3,280,000 | \$0 | \$3,280,000 | \$3,381,680 | | |
| | | 2023 | Other | \$0 | \$0 | \$2,814,000 | \$0 | \$2,814,000 | \$2,991,172 | | |
| | | 2024 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | |
| | | 2025 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | |
| | | 2026 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | |
| | | 2027 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | |
| | | Totals: | \$0 | \$0 | \$6,094,000 | \$0 | \$6,094,000 | \$6,372,852 | | | |
| Last Revised: 21-00 - In Progress | | | | | | | | | | Total Programmed: \$6,094,000 | |

| TIP ID CP-10390 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | | | |
|---|--|---|------------------------------------|------------|------------|----------------|----------------|--------------|------------------------|---------|
| Local Project Number: 16-OCTA-TSP-3794 | | Project Title | | | | | | | | |
| Additional Project IDs: | | Brookhurst Street Synchronization | | | | | | | | |
| Type of Work: Traffic Signals | | Project Description | | | | | | | | |
| Type of Work Description: Traffic Signals - Interconnect traffic signals to improve coordination and communications | | Provide operational and infrastructure improvements. This is a corridor project managed by OCTA and funding reflects planned improvements within Huntington Beach only. Carry-over from FY 17/18. | | | | | | | | |
| Limits | | | | | | | | | | |
| Garfield Avenue to Pacific Coast Highway | | | | | | | | | | |
| Project Notes | | | | | | | | | | |
| | | <u>FISCAL YEAR</u> | <u>FUND TYPE</u> | <u>ENG</u> | <u>ROW</u> | <u>CON/IMP</u> | <u>O&M</u> | <u>TOTAL</u> | <u>TOTAL ESCALATED</u> | |
| | | 2022 | Traffic Signal Sync Program (TSSP) | \$0 | \$0 | \$0 | \$3,670 | \$3,670 | \$3,670 | |
| | | 2022 | Air Quality Management District | \$0 | \$0 | \$0 | \$1,270 | \$1,270 | \$1,270 | |
| | | 2022 | General Fund | \$0 | \$0 | \$0 | \$60 | \$60 | \$60 | |
| | | <u>Totals:</u> | | | \$0 | \$0 | \$0 | \$5,000 | \$5,000 | \$5,000 |
| Last Revised: 21-00 - In Progress | | Total Programmed: \$5,000 | | | | | | | | |

| TIP ID | | IMPLEMENTING AGENCY | | | | | | | Huntington Beach, City of | |
|---|--|---|----------------------------|---------|-----|-----------|-------------|-----------|-------------------------------|-------------|
| CP-10391 | | | | | | | | | | |
| Local Project Number: | | Project Title | | | | | | | | |
| Additional Project IDs: | | Concrete Replacements | | | | | | | | |
| Type of Work: Pedestrian | | Project Description | | | | | | | | |
| Type of Work Description: Pedestrian - Reconstruction or rehabilitation of sidewalk | | Replace worn, damaged, lifted, and broken sections of concrete sidewalk, curb and gutter, and curb ramps in support of the zone maintenance program and in various locations city-wide. | | | | | | | | |
| Limits | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | |
| Citywide | | | | | | | | | | |
| Project Notes | | 2022 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$257,750 | |
| | | 2023 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$265,740 | |
| | | 2024 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$273,978 | |
| | | 2025 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$282,472 | |
| | | 2026 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$291,228 | |
| | | 2027 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$300,256 | |
| | | 2028 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$309,564 | |
| | | | | Totals: | \$0 | \$0 | \$1,750,000 | \$0 | \$1,750,000 | \$1,980,988 |
| Last Revised: 21-00 - In Progress | | | | | | | | | Total Programmed: \$1,750,000 | |

| TIP ID | | CP-11297 | | IMPLEMENTING AGENCY | | | | | | Huntington Beach, City of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|--|----------|--|-------------|-------|-----------------|-------------|-----------|---------------------------|-------------|-----------|-------------|-------------|---------|-----|-------|-----------------|--|------|-------|----------|-----|-------------|-----|-------------|-------------|------|-------|----------|-----|-----------|-----|-----------|-----------|------|-------|----------|-----|-----------|-----|-----------|-----------|------|-------|----------|-----|-----------|-----|-----------|-----------|------|-------|-----|-----|-----------|-----|-----------|-----------|---------------|--|--|--|----------------|--|--|--|--|-----------|-----|-------------|-----|-------------|-------------|
| Local Project Number: | | Project Title | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Additional Project IDs: | | Downtown Street Lighting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type of Work: | | Safety | | Project Description | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type of Work Description: | | Safety - Improve lighting of roadway | | Replace high-voltage street lighting circuits in the downtown area. Replace approximately 7 blocks per year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limits | | <table><thead><tr><th>FISCAL YEAR</th><th>FUND TYPE</th><th>ENG</th><th>ROW</th><th>CON/IMP</th><th>O&M</th><th>TOTAL</th><th>TOTAL ESCALATED</th></tr></thead><tbody><tr><td rowspan="5">Crest Avenue (14th St-Main St), Orange Avenue (2nd St-11th St)</td><td>2022</td><td>Other</td><td>\$50,000</td><td>\$0</td><td>\$1,250,000</td><td>\$0</td><td>\$1,300,000</td><td>\$1,338,750</td></tr><tr><td>2023</td><td>Other</td><td>\$50,000</td><td>\$0</td><td>\$600,000</td><td>\$0</td><td>\$650,000</td><td>\$687,777</td></tr><tr><td>2024</td><td>Other</td><td>\$50,000</td><td>\$0</td><td>\$600,000</td><td>\$0</td><td>\$650,000</td><td>\$707,548</td></tr><tr><td>2025</td><td>Other</td><td>\$50,000</td><td>\$0</td><td>\$600,000</td><td>\$0</td><td>\$650,000</td><td>\$727,932</td></tr><tr><td>2026</td><td>Other</td><td>\$0</td><td>\$0</td><td>\$600,000</td><td>\$0</td><td>\$600,000</td><td>\$698,948</td></tr><tr><td colspan="2">Project Notes</td><td colspan="2">For Fund Type, other indicates Prop 42 and Infrastructure Fund</td><td colspan="5">Totals:</td><td>\$200,000</td><td>\$0</td><td>\$3,650,000</td><td>\$0</td><td>\$3,850,000</td><td>\$4,160,955</td></tr></tbody></table> | | | | | | | | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | Crest Avenue (14th St-Main St), Orange Avenue (2nd St-11th St) | 2022 | Other | \$50,000 | \$0 | \$1,250,000 | \$0 | \$1,300,000 | \$1,338,750 | 2023 | Other | \$50,000 | \$0 | \$600,000 | \$0 | \$650,000 | \$687,777 | 2024 | Other | \$50,000 | \$0 | \$600,000 | \$0 | \$650,000 | \$707,548 | 2025 | Other | \$50,000 | \$0 | \$600,000 | \$0 | \$650,000 | \$727,932 | 2026 | Other | \$0 | \$0 | \$600,000 | \$0 | \$600,000 | \$698,948 | Project Notes | | For Fund Type, other indicates Prop 42 and Infrastructure Fund | | Totals: | | | | | \$200,000 | \$0 | \$3,650,000 | \$0 | \$3,850,000 | \$4,160,955 |
| FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Crest Avenue (14th St-Main St), Orange Avenue (2nd St-11th St) | 2022 | Other | \$50,000 | \$0 | \$1,250,000 | \$0 | \$1,300,000 | \$1,338,750 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2023 | Other | \$50,000 | \$0 | \$600,000 | \$0 | \$650,000 | \$687,777 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2024 | Other | \$50,000 | \$0 | \$600,000 | \$0 | \$650,000 | \$707,548 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2025 | Other | \$50,000 | \$0 | \$600,000 | \$0 | \$650,000 | \$727,932 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2026 | Other | \$0 | \$0 | \$600,000 | \$0 | \$600,000 | \$698,948 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Project Notes | | For Fund Type, other indicates Prop 42 and Infrastructure Fund | | Totals: | | | | | \$200,000 | \$0 | \$3,650,000 | \$0 | \$3,850,000 | \$4,160,955 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Last Revised: 21-00 - In Progress | | Total Programmed: \$3,850,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| TIP ID | | CP-10392 | | IMPLEMENTING AGENCY | | | | | | | Huntington Beach, City of | |
|---|--|----------|--|--|------------------|------------|------------|----------------|----------------|--------------|---------------------------|--|
| Local Project Number: 12-OCTA-TSP-3625 Additional Project IDs: Type of Work: Traffic Signals Type of Work Description: Traffic Signals - Interconnect traffic signals to improve coordination and communications Limits From Bolsa Chica Street to Newland Street Project Notes Other: Funding from FY 20/21 carried over through FY 22/23 | | | | Project Title Edinger Avenue Synchronization Project Description OCTA leading joint project with Westminster, Fountain Valley, and Santa Ana. OCTA applying for SB-1 funding. | | | | | | | | |
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| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | <u>FISCAL YEAR</u> | <u>FUND TYPE</u> | <u>ENG</u> | <u>ROW</u> | <u>CON/IMP</u> | <u>O&M</u> | <u>TOTAL</u> | <u>TOTAL ESCALATED</u> | |
| | | | | 2022 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| | | | | 2023 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| | | | | <u>Totals:</u> | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| | | | | | | | | | | | | |
| Last Revised: 21-00 - In Progress | | | | Total Programmed: \$0 | | | | | | | | |

| TIP ID | | CP-11537 | | IMPLEMENTING AGENCY | | | | | Huntington Beach, City of | | | | | | | | |
|--|--|---|--|---|--|----------|--|----------|---------------------------|-----------|--|-----------|--|-----------|--|-----------------------------|--|
| Local Project Number: | | Project Title | | | | | | | | | | | | | | | |
| Additional Project IDs: | | Garfield Avenue Fiber Optic | | | | | | | | | | | | | | | |
| Type of Work: | | Traffic Signals | | Project Description | | | | | | | | | | | | | |
| Type of Work Description: | | Traffic Signals - Interconnect traffic signals to improve coordination and communications | | Install fiber optic conduit and cable along Garfield Avenue between Main Street and Newland Street. Project provides improved communication resilience between City Hall and the northerly part of the City | | | | | | | | | | | | | |
| Limits | | FISCAL YEAR | | FUND TYPE | | ENG | | ROW | | CON/IMP | | O&M | | TOTAL | | TOTAL ESCALATED | |
| Garfield Avenue between Main Street and Newland Street | | 2022 | | Other | | \$80,000 | | \$0 | | \$0 | | \$0 | | \$80,000 | | \$80,000 | |
| | | 2023 | | Other | | \$0 | | \$0 | | \$565,000 | | \$0 | | \$565,000 | | \$600,573 | |
| Project Notes | | 2024 | | Other | | \$0 | | \$0 | | \$0 | | \$1,000 | | \$1,000 | | \$1,000 | |
| Other: Infrastructure Fund | | | | | | | | | | | | | | | | | |
| | | | | | | Totals: | | \$80,000 | | \$0 | | \$565,000 | | \$1,000 | | \$646,000 | |
| | | | | | | | | | | | | | | | | | |
| Last Revised: 21-00 - In Progress | | | | | | | | | | | | | | | | Total Programmed: \$646,000 | |

| TIP ID CP-10393 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | | | |
|---|--|---|----------------------------|----------------|------------|----------------|----------------|--------------|----------------------------------|--------------|
| Local Project Number: | | Project Title | | | | | | | | |
| Additional Project IDs: | | General Street Maintenance for Public Works | | | | | | | | |
| Type of Work: Pedestrian | | Project Description | | | | | | | | |
| Type of Work Description: Pedestrian - Reconstruction or rehabilitation of sidewalk | | Annual maintenance work for concrete, slurry seal, potholes and failed asphalt; O&M of traffic signals, replacement of striping and signage, including engineering and inspection as needed on an annual basis. | | | | | | | | |
| Limits | | <u>FISCAL</u> <u>YEAR</u> | <u>FUND TYPE</u> | <u>ENG</u> | <u>ROW</u> | <u>CON/IMP</u> | <u>O&M</u> | <u>TOTAL</u> | <u>TOTAL</u> <u>ESCALATED</u> | |
| Citywide | | | | | | | | | | |
| Project Notes | | 2022 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,062,000 | |
| | | 2023 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,125,922 | |
| | | 2024 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,191,826 | |
| | | 2025 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,259,772 | |
| | | 2026 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,329,825 | |
| | | 2027 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,402,050 | |
| | | 2028 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,476,513 | |
| | | | | <u>Totals:</u> | \$0 | \$0 | \$14,000,000 | \$0 | \$14,000,000 | \$15,847,908 |
| Last Revised: 21-00 - In Progress | | | | | | | | | Total Programmed: \$14,000,000 | |

| TIP ID CP-11538 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|--|----------|-----------|-----------|-----------|-----------------|-----------|--|-------------|-----------|-----|-----|---------|-----|-------|-----------------|------|-------|----------|-----|-----|-----|----------|----------|------|-------|-----|-----|-----------|-----|-----------|-----------|------|-------|-----|-----|-----|---------|---------|---------|--|--|---------|----------|-----|-----------|---------|-----------|-----------|
| Local Project Number: | | Project Title | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Additional Project IDs: | | Gothard Street Fiber Optic | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type of Work: Traffic Signals | | Project Description | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type of Work Description: Traffic Signals - Interconnect traffic signals to improve coordination and communications | | Install fiber optic conduit and cable along Gothard St between Edinger Ave and Warner Ave. Project provides improved communication resilience between City Hall and the northerly part of the City | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limits | | <table><tr><th>FISCAL YEAR</th><th>FUND TYPE</th><th>ENG</th><th>ROW</th><th>CON/IMP</th><th>O&M</th><th>TOTAL</th><th>TOTAL ESCALATED</th></tr><tr><td>2022</td><td>Other</td><td>\$80,000</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$80,000</td><td>\$80,000</td></tr><tr><td>2023</td><td>Other</td><td>\$0</td><td>\$0</td><td>\$651,000</td><td>\$0</td><td>\$651,000</td><td>\$691,988</td></tr><tr><td>2024</td><td>Other</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$1,000</td><td>\$1,000</td><td>\$1,000</td></tr><tr><td colspan="2"></td><td>Totals:</td><td>\$80,000</td><td>\$0</td><td>\$651,000</td><td>\$1,000</td><td>\$732,000</td><td>\$772,988</td></tr></table> | | | | | | | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | 2022 | Other | \$80,000 | \$0 | \$0 | \$0 | \$80,000 | \$80,000 | 2023 | Other | \$0 | \$0 | \$651,000 | \$0 | \$651,000 | \$691,988 | 2024 | Other | \$0 | \$0 | \$0 | \$1,000 | \$1,000 | \$1,000 | | | Totals: | \$80,000 | \$0 | \$651,000 | \$1,000 | \$732,000 | \$772,988 |
| FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2022 | Other | \$80,000 | \$0 | \$0 | \$0 | \$80,000 | \$80,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2023 | Other | \$0 | \$0 | \$651,000 | \$0 | \$651,000 | \$691,988 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2024 | Other | \$0 | \$0 | \$0 | \$1,000 | \$1,000 | \$1,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Totals: | \$80,000 | \$0 | \$651,000 | \$1,000 | \$732,000 | \$772,988 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Project Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other: Infrastructure Fund | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Last Revised: 21-00 - In Progress | | Total Programmed: \$732,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| TIP ID CP-10394 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | | | |
|--|--|---|-----------|---------|-----|---------|----------|----------|----------------------------|----------|
| Local Project Number: 14-HBCH-ECP-3742 | | Project Title | | | | | | | | |
| Additional Project IDs: | | Huntington Beach Catch Basin Retrofit Project | | | | | | | | |
| Type of Work: Environmental Cleanup | | Project Description | | | | | | | | |
| Type of Work Description: Environmental Cleanup - Automatic Retractable Screen and other debris screens or inserts | | Maintenance of 84 catch basins retrofitted with Bio Clean Round Curb Inlet Filters. | | | | | | | | |
| Limits | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | |
| City-wide | | 2022 | Developer | \$0 | \$0 | \$0 | \$14,429 | \$14,429 | \$14,429 | |
| Project Notes | | 2023 | Developer | \$0 | \$0 | \$0 | \$14,429 | \$14,429 | \$14,429 | |
| | | 2024 | Developer | \$0 | \$0 | \$0 | \$14,429 | \$14,429 | \$14,429 | |
| | | 2025 | Developer | \$0 | \$0 | \$0 | \$14,429 | \$14,429 | \$14,429 | |
| | | 2026 | Developer | \$0 | \$0 | \$0 | \$14,429 | \$14,429 | \$14,429 | |
| | | 2027 | Developer | \$0 | \$0 | \$0 | \$14,429 | \$14,429 | \$14,429 | |
| | | | | Totals: | \$0 | \$0 | \$0 | \$86,574 | \$86,574 | \$86,574 |
| Last Revised: 21-00 - In Progress | | | | | | | | | | |
| | | | | | | | | | Total Programmed: \$86,574 | |

| TIP ID | | CP-10395 | | IMPLEMENTING AGENCY | | | | | Huntington Beach, City of | |
|---|--|----------|--|--|--|--|--|--|---------------------------|--|
| Local Project Number: 13-HBCH-ECP-3687 | | | | Project Title | | | | | | |
| Additional Project IDs: | | | | Huntington Beach Northwest Catch Basin Retrofit Project | | | | | | |
| Type of Work: Environmental Cleanup | | | | Project Description | | | | | | |
| Type of Work Description: Environmental Cleanup - Catchment Retrofit | | | | Maintenance of 126 catch basins retrofitted with Bio Clean Round Curb Inlet Filters and Skimmer Box. | | | | | | |
| Limits | | | | FISCAL YEAR | | | | | | |
| City-wide in Northwest Part of City | | | | FUND TYPE | | | | | | |
| Project Notes | | | | ENG | | | | | | |
| | | | | ROW | | | | | | |
| | | | | CON/IMP | | | | | | |
| | | | | O&M | | | | | | |
| | | | | TOTAL | | | | | | |
| | | | | TOTAL ESCALATED | | | | | | |
| 2022 | | | | General Fund | | | | | | |
| 2023 | | | | General Fund | | | | | | |
| 2024 | | | | General Fund | | | | | | |
| | | | | Totals: | | | | | | |
| | | | | \$0 | | | | | | |
| | | | | \$0 | | | | | | |
| | | | | \$0 | | | | | | |
| | | | | \$40,749 | | | | | | |
| | | | | \$40,749 | | | | | | |
| | | | | \$40,749 | | | | | | |
| Last Revised: 21-00 - In Progress | | | | Total Programmed: \$40,749 | | | | | | |

| TIP ID | | CP-10396 | | IMPLEMENTING AGENCY | | | | | | | Huntington Beach, City of | |
|--|--|----------|--|---|------------------------------------|-------------------|-------------------|-----------------------|-----------------------|---------------------|---------------------------|--|
| Local Project Number: 16-OCTA-TSP-3795 | | | | Project Title | | | | | | | | |
| Additional Project IDs: | | | | Magnolia Street Synchronization | | | | | | | | |
| Type of Work: Traffic Signals | | | | Project Description | | | | | | | | |
| Type of Work Description: Traffic Signals - Interconnect traffic signals to improve coordination and communications | | | | Provide operational and infrastructure improvements; carry-over from FY 17/18. OCTA leading joint project with other cities along Magnolia Street. Funding only reflects Huntington Beach work. | | | | | | | | |
| Limits | | | | <u>FISCAL</u> | <u>FUND TYPE</u> | <u>ENG</u> | <u>ROW</u> | <u>CON/IMP</u> | <u>O&M</u> | <u>TOTAL</u> | <u>TOTAL</u> | |
| From Garfield Avenue to Pacific Coast Highway | | | | <u>YEAR</u> | | | | | | | <u>ESCALATED</u> | |
| Project Notes | | | | 2022 | Traffic Signal Sync Program (TSSP) | \$0 | \$0 | \$0 | \$1,360 | \$1,360 | \$1,360 | |
| | | | | 2022 | Air Quality Management District | \$0 | \$0 | \$0 | \$3,570 | \$3,570 | \$3,570 | |
| | | | | 2022 | General Fund | \$0 | \$0 | \$0 | \$70 | \$70 | \$70 | |
| | | | | <u>Totals:</u> | | \$0 | \$0 | \$0 | \$5,000 | \$5,000 | \$5,000 | |
| Last Revised: 21-00 - In Progress | | | | Total Programmed: \$5,000 | | | | | | | | |

| TIP ID | | CP-10397 | | IMPLEMENTING AGENCY | | | | Huntington Beach, City of | |
|--|-------------|--|---------|---------------------|---------|---------|----------|---------------------------|----------|
| Local Project Number: 11-HBCH-ECP-3573 | | Project Title | | | | | | | |
| Additional Project IDs: | | McFadden/Edwards and Heil/Algonquin Catch Basin Retrofit Project | | | | | | | |
| Type of Work: Environmental Cleanup | | Project Description | | | | | | | |
| Type of Work Description: Environmental Cleanup - Automatic Retractable Screen and other debris screens or inserts | | Provide maintenance for catch basin screens | | | | | | | |
| Limits | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | |
| City-wide | 2022 | General Fund | \$0 | \$0 | \$0 | \$9,959 | \$9,959 | \$9,959 | |
| Project Notes | 2023 | General Fund | \$0 | \$0 | \$0 | \$9,959 | \$9,959 | \$9,959 | |
| | | | Totals: | \$0 | \$0 | \$0 | \$19,918 | \$19,918 | \$19,918 |
| Last Revised: 21-00 - In Progress | | Total Programmed: \$19,918 | | | | | | | |

| TIP ID CP-10399 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | |
|---|----------------------------|---|-----|-----------|-------------|-----------|-------------|-------------------------------|
| Local Project Number: | | Project Title | | | | | | |
| Additional Project IDs: | | Residential Curb Ramp Project | | | | | | |
| Type of Work: Pedestrian | | Project Description | | | | | | |
| Type of Work Description: Pedestrian - Installation of ADA access ramps | | Install ADA Access Ramps . This is an annual project that will install Ramps at locations where we are providing an overlay to adjacent street. | | | | | | |
| Limits | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED |
| Ramps to be installed throughout City | 2022 | Community Development Block Grant | \$0 | \$0 | \$202,516 | \$0 | \$202,516 | \$208,794 |
| Project Notes Other indicates Infrastructure Fund | 2022 | Measure M2 Local Fairshare | \$0 | \$0 | \$200,000 | \$0 | \$200,000 | \$206,200 |
| | 2022 | Other | \$0 | \$0 | \$315,000 | \$0 | \$315,000 | \$324,765 |
| | 2023 | Other | \$0 | \$0 | \$65,000 | \$0 | \$65,000 | \$69,092 |
| | 2023 | Measure M2 Local Fairshare | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$318,888 |
| | 2023 | Community Development Block Grant | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$318,888 |
| | 2024 | Measure M2 Local Fairshare | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$328,774 |
| | 2024 | Community Development Block Grant | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$328,774 |
| | 2024 | Other | \$0 | \$0 | \$65,000 | \$0 | \$65,000 | \$71,234 |
| | 2025 | Community Development Block Grant | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$338,966 |
| | 2025 | Measure M2 Local Fairshare | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$338,966 |
| | 2025 | Other | \$0 | \$0 | \$65,000 | \$0 | \$65,000 | \$73,443 |
| | 2026 | Community Development Block Grant | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$349,474 |
| | 2026 | Other | \$0 | \$0 | \$65,000 | \$0 | \$65,000 | \$75,719 |
| 2026 | Measure M2 Local Fairshare | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$349,474 | |
| Totals: | | | \$0 | \$0 | \$3,377,516 | \$0 | \$3,377,516 | \$3,701,451 |
| Last Revised: 21-00 - In Progress | | | | | | | | Total Programmed: \$3,377,516 |

| TIP ID | | CP-10400 | | IMPLEMENTING AGENCY | | | | | Huntington Beach, City of | |
|--|--|--|-----------|---|-----|-------------|--------------|-------------|--------------------------------|--------------|
| Local Project Number: | | Project Title | | | | | | | | |
| Additional Project IDs: | | Residential Overlay | | | | | | | | |
| Type of Work: | | Road Maintenance | | Project Description | | | | | | |
| Type of Work Description: | | Road Maintenance - Rehabilitation of roadway | | Provide cold mill and overlay of various streets throughout Huntington Beach. This annual project will provide street overlay rehabilitation based on the PMP ratings | | | | | | |
| Limits | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | |
| Citywide | | 2022 | Gas Tax | \$0 | \$0 | \$2,865,000 | \$0 | \$2,865,000 | \$2,953,815 | |
| Project Notes | | 2022 | Other | \$0 | \$0 | \$1,250,000 | \$0 | \$1,250,000 | \$1,288,750 | |
| *Other indicates Sewer Service Fund, Water Fund, and Infrastructure Fund | | 2023 | Gas Tax | \$0 | \$0 | \$3,315,000 | \$0 | \$3,315,000 | \$3,523,716 | |
| | | 2023 | Other | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$265,740 | |
| | | 2024 | Gas Tax | \$0 | \$0 | \$2,865,000 | \$0 | \$2,865,000 | \$3,139,790 | |
| | | 2024 | Other | \$0 | \$0 | \$200,000 | \$0 | \$200,000 | \$219,183 | |
| | | 2025 | Gas Tax | \$0 | \$0 | \$2,365,000 | \$0 | \$2,365,000 | \$2,672,181 | |
| | | 2025 | Other | \$0 | \$0 | \$200,000 | \$0 | \$200,000 | \$225,977 | |
| | | 2026 | Gas Tax | \$0 | \$0 | \$1,965,000 | \$0 | \$1,965,000 | \$2,289,053 | |
| | | 2026 | Other | \$0 | \$0 | \$100,000 | \$0 | \$100,000 | \$116,491 | |
| | | | | Totals: | \$0 | \$0 | \$15,375,000 | \$0 | \$15,375,000 | \$16,694,696 |
| Last Revised: 21-00 - In Progress | | | | | | | | | Total Programmed: \$15,375,000 | |

| TIP ID CP-11299 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
| Local Project Number: | | Project Title | | | | | | | |
| Additional Project IDs: | | TS Modification Warner and Graham | | | | | | | |
| Type of Work: Traffic Signals | | Project Description | | | | | | | |
| Type of Work Description: Traffic Signals - Replace and upgrade traffic signals and equipment | | Install left-turn arrows at the intersection of Warner Avenue and Graham Street. East-West Warner Avenue will be modified in a manner that left-turns will only occur on a green left arrow. North-South Graham Street will be modified to provide protect | | | | | | | |
| Limits | | FISCAL YEAR FUND TYPE ENG ROW CON/IMP O&M TOTAL TOTAL ESCALATED | | | | | | | |
| Warner and Graham | | 2022 Other \$0 \$0 \$0 \$0 \$0 \$0 | | | | | | | |
| Project Notes | | | | | | | | | |
| Other: Project is carried over to FY 21/22 in the event that M2 local fair share funds are used to pay for costs that are not covered by Traffic Impact Fees | | Totals: \$0 \$0 \$0 \$0 \$0 \$0 | | | | | | | |
| Last Revised: 21-00 - In Progress | | | | | | | | | |
| Total Programmed: \$0 | | | | | | | | | |

| TIP ID | | CP-11569 | | IMPLEMENTING AGENCY | | | | | | | | Huntington Beach, City of | |
|--|--|----------|--|---|--|--|--|--|--|--|--|---------------------------|--|
| Local Project Number: | | | | Project Title | | | | | | | | | |
| Additional Project IDs: | | | | TS Modification Warner and Nichols | | | | | | | | | |
| Type of Work: Traffic Signals | | | | Project Description | | | | | | | | | |
| Type of Work Description: Traffic Signals - Replace and upgrade traffic signals and equipment | | | | Replace conduit, wiring and signal heads at the intersection of Warner Avenue and Nichols Street. The conduit and wiring have been experiencing service issues over the past several years and this project will provide for a more reliable operation. | | | | | | | | | |
| Limits | | | | | | | | | | | | | |
| Warner and Nichols | | | | | | | | | | | | | |
| Project Notes | | | | | | | | | | | | | |
| Other fund type indicates Prop 42 | | | | | | | | | | | | | |
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| TIP ID | | CP-11539 | | IMPLEMENTING AGENCY | | | | | | Huntington Beach, City of | | | | | | | | | |
|---|--|---|--|--|--|----------|--|----------|--|---------------------------|--|-----------|--|-----------|--|-----------------------------|--|-----------|--|
| Local Project Number: | | Project Title | | | | | | | | | | | | | | | | | |
| Additional Project IDs: | | TS Modifications - Left Turn Arrows | | | | | | | | | | | | | | | | | |
| Type of Work: | | Traffic Signals | | Project Description | | | | | | | | | | | | | | | |
| Type of Work Description: | | Traffic Signals - Replace and upgrade traffic signals and equipment | | Install southbound protected left-turn arrows on Bolsa Chica St at Robinwood, east-west protected left-turn arrows on Adams Ave at the Target Dwy and north-south protected left-turn arrows on Brookhurst St at Beachmont Plaza | | | | | | | | | | | | | | | |
| Limits | | FISCAL YEAR | | FUND TYPE | | ENG | | ROW | | CON/IMP | | O&M | | TOTAL | | TOTAL ESCALATED | | | |
| Bolsa Chica @ Robinwood; Adams @ Target Dwy; Brookhurst @ Beachmont Plaza | | 2022 | | Traffic Impact Fees | | \$40,000 | | \$0 | | \$350,000 | | \$0 | | \$390,000 | | \$400,850 | | | |
| Project Notes | | | | | | | | | | | | | | | | | | | |
| | | | | | | Totals: | | \$40,000 | | \$0 | | \$350,000 | | \$0 | | \$390,000 | | \$400,850 | |
| Last Revised: 21-00 - In Progress | | | | | | | | | | | | | | | | Total Programmed: \$390,000 | | | |

| TIP ID CP-11542 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | | | |
|---|--|---|---------------------------------|---------|---------|----------|----------|----------|-----------------|----------|
| Local Project Number: | | Project Title | | | | | | | | |
| Additional Project IDs: | | TS Synchronization - Bolsa | | | | | | | | |
| Type of Work: Traffic Signals | | Project Description | | | | | | | | |
| Type of Work Description: Traffic Signals - Interconnect traffic signals to improve coordination and communications | | Provide operational & infrastructure improvements along Bolsa Ave from Bolsa Chica to Edwards. This is a multijurisdictional project w/ Caltrans, Westminster, Santa Ana, & Tustin. Work within HB incl signal timing, new controllers, & battery back-up | | | | | | | | |
| Limits | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | |
| Bolsa Avenue from Bolsa Chica Street to Edwards Street | | 2022 | Air Quality Management District | \$4,000 | \$0 | \$46,000 | \$0 | \$50,000 | \$51,426 | |
| Project Notes | | | | | | | | | | |
| This is an OCTA grant. OCTA will manage the project is contributing \$173,000 (HB segment only) | | | | | | | | | | |
| | | | | Totals: | \$4,000 | \$0 | \$46,000 | \$0 | \$50,000 | \$51,426 |
| Last Revised: 21-00 - In Progress | | | | | | | | | | |
| Total Programmed: \$50,000 | | | | | | | | | | |

| TIP ID | | CP-10401 | | | | | | | IMPLEMENTING AGENCY | | Huntington Beach, City of | |
|--|--|---|--|---|--|-----|-----|---------|---------------------|-------|---------------------------|-----------------------|
| Local Project Number: | | Project Title | | | | | | | | | | |
| Additional Project IDs: | | Talbert Avenue Synchronization | | | | | | | | | | |
| Type of Work: | | Traffic Signals | | Project Description | | | | | | | | |
| Type of Work Description: | | Traffic Signals - Interconnect traffic signals to improve coordination and communications | | Provide operational and infrastructure improvements. OCTA leading joint project with Fountain Valley and Santa Ana. OCTA applying for SB-1 funding. | | | | | | | | |
| Limits | | FISCAL YEAR | | FUND TYPE | | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | |
| Beach Boulevard to Newland Street | | 2022 | | Other | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Project Notes | | 2023 | | Other | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Other: Funding from FY 20/21 carried over through FY 22/23 | | | | | | | | | | | | |
| | | | | Totals: | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Last Revised: 21-00 - In Progress | | | | | | | | | | | | Total Programmed: \$0 |

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|---|--|--|--|--|--|--|--|--|
| TIP ID CP-11298 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | |
| Local Project Number: | | Project Title | | | | | | |
| Additional Project IDs: | | Traffic Signal Modification at Brookhurst and Indianapolis | | | | | | |
| Type of Work: Traffic Signals | | Project Description | | | | | | |
| Type of Work Description: Traffic Signals - Replace and upgrade traffic signals and equipment | | Replace conduit, wiring and signal heads at the intersection of Brookhurst Street and Indianapolis Avenue. The conduit and wiring have been experiencing service issues over the last several years and this project will provide for a more reliable oper | | | | | | |
| Limits | | <u>FISCAL YEAR</u> <u>FUND TYPE</u> <u>ENG</u> <u>ROW</u> <u>CON/IMP</u> <u>O&M</u> <u>TOTAL</u> <u>TOTAL ESCALATED</u> | | | | | | |
| Brookhurst and Indianapolis | | | | | | | | |
| Project Notes | | | | | | | | |
| Other fund type indicates Prop 42 | | <u>Totals:</u> \$0 \$0 \$0 \$0 \$0 \$0 | | | | | | |
| Last Revised: 21-00 - In Progress | | Total Programmed: \$0 | | | | | | |

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|---|--|---|---------------------|----------------|----------|-----------|-----------|-----------|-----------------------------|
| TIP ID CP-11540 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | | |
| Local Project Number: | | Project Title | | | | | | | |
| Additional Project IDs: | | Traffic Signal Modification Main and Delaware | | | | | | | |
| Type of Work: Traffic Signals | | Project Description | | | | | | | |
| Type of Work Description: Traffic Signals - Replace and upgrade traffic signals and equipment | | Install left-turn arrows at the intersection of Main St and Delaware St. Main St. will have left-turn arrows installed. | | | | | | | |
| Limits | | <u>FISCAL YEAR</u> <u>FUND TYPE</u> <u>ENG</u> <u>ROW</u> <u>CON/IMP</u> <u>O&M</u> <u>TOTAL</u> <u>TOTAL ESCALATED</u> | | | | | | | |
| Main Street at Delaware Street | | 2022 | Traffic Impact Fees | \$50,000 | \$0 | \$365,000 | \$0 | \$415,000 | \$426,315 |
| Project Notes | | | | | | | | | |
| | | | | <u>Totals:</u> | \$50,000 | \$0 | \$365,000 | \$0 | \$415,000 \$426,315 |
| Last Revised: 21-00 - In Progress | | | | | | | | | Total Programmed: \$415,000 |

| TIP ID CP-11541 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------------|--|----------|-----------|-----------|-----------|---------------------|--|-------------|-----------|-----|-----|---------|-----|-------|-----------------|------|---------------------|----------|-----|-----------|-----|-----------|-----------|--|--|---------|----------|-----|-----------|-----|---------------------|
| Local Project Number: | | Project Title | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Additional Project IDs: | | Traffic Signal Modification Warner and Ash | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type of Work: Traffic Signals | | Project Description | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type of Work Description: Traffic Signals - Replace and upgrade traffic signals and equipment | | Install left-turn arrows at the intersection of Warner Ave and Ash St. Warner Ave will have left-turn arrows installed. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limits | | <table><tr><th>FISCAL YEAR</th><th>FUND TYPE</th><th>ENG</th><th>ROW</th><th>CON/IMP</th><th>O&M</th><th>TOTAL</th><th>TOTAL ESCALATED</th></tr><tr><td>2022</td><td>Traffic Impact Fees</td><td>\$40,000</td><td>\$0</td><td>\$410,000</td><td>\$0</td><td>\$450,000</td><td>\$462,710</td></tr><tr><td colspan="2"></td><td>Totals:</td><td>\$40,000</td><td>\$0</td><td>\$410,000</td><td>\$0</td><td>\$450,000 \$462,710</td></tr></table> | | | | | | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | 2022 | Traffic Impact Fees | \$40,000 | \$0 | \$410,000 | \$0 | \$450,000 | \$462,710 | | | Totals: | \$40,000 | \$0 | \$410,000 | \$0 | \$450,000 \$462,710 |
| FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2022 | Traffic Impact Fees | \$40,000 | \$0 | \$410,000 | \$0 | \$450,000 | \$462,710 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Totals: | \$40,000 | \$0 | \$410,000 | \$0 | \$450,000 \$462,710 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Warner Avenue at Ash Street | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Project Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Last Revised: 21-00 - In Progress | | Total Programmed: \$450,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| TIP ID CP-11293 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|--|-----|---------|-----|-------|-----------------|--|-------------|-----------|-----|-----|---------|-----|-------|-----------------|------|-------|-----|-----|-----|-----|-----|-----|--|--|---------|-----|-----|-----|-----|-----|
| Local Project Number: | | Project Title | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Additional Project IDs: | | Utica Bicycle Boulevard from Main Street to Beach | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type of Work: Bikeways | | Project Description | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type of Work Description: Bikeways - Widening of existing bike route | | Construct a "Bicycle Boulevard", where bicycling is emphasized over motor vehicle use. Project includes a new traffic signal, curb pull-outs, signing and striping improvements. This project is a carry over for FY 20/21. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Limits | | <table><tr><th>FISCAL YEAR</th><th>FUND TYPE</th><th>ENG</th><th>ROW</th><th>CON/IMP</th><th>O&M</th><th>TOTAL</th><th>TOTAL ESCALATED</th></tr><tr><td>2022</td><td>Other</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td></tr><tr><td colspan="2"></td><td>Totals:</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td></tr></table> | | | | | | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | 2022 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | | Totals: | \$0 | \$0 | \$0 | \$0 | \$0 |
| FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2022 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Totals: | \$0 | \$0 | \$0 | \$0 | \$0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Project Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other: Project funding carried over from previous FY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Last Revised: 21-00 - In Progress | | Total Programmed: \$0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|---|--|---|-----------|-----|-----|---------|-----|-------|-----------------|
| TIP ID CP-10402 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | | |
| Local Project Number: | | Project Title | | | | | | | |
| Additional Project IDs: | | Warner Avenue Synchronization | | | | | | | |
| Type of Work: Traffic Signals | | Project Description | | | | | | | |
| Type of Work Description: Traffic Signals - Interconnect traffic signals to improve coordination and communications | | Provide operational and infrastructure improvements. OCTA leading joint project with Fountain Valley and Santa Ana. | | | | | | | |
| Limits | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED |
| From Magnolia Street to Pacific Coast Highway | | 2022 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Project Notes | | 2023 | Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Other: Funding from FY 20/21 carried over through FY 22/23 | | | | | | | | | |
| | | Totals: | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Last Revised: 21-00 - In Progress | | Total Programmed: \$0 | | | | | | | |