

Orange County Transportation Authority

FY 2022/23 - FY 2028/29 Capital Improvement Program

| TIP ID CP-10389 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | |
|---|-------------|---|-----|-----|--------------|-----|--------------|--------------------------------|
| Local Project Number: | | Project Title | | | | | | |
| Additional Project IDs: | | Arterial Rehabilitation FY 2022 | | | | | | |
| Type of Work: Road Maintenance | | Project Description | | | | | | |
| Type of Work Description: Road Maintenance - Rehabilitation of roadway | | Rehabilitate arterials including Bolsa (Graham-Edwards), Brookhurst (Indianapolis-Bushard), Edinger (Goldenwest-Gothard), Garfield (Ward-City Limits), Hamilton (Newland-Magnolia), and Heil (Goldenwest-Gothard) as budget allows. | | | | | | |
| Limits | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED |
| Bolsa, Brookhurst, Edinger, Garfield, Hamilton, and Heil as budget allows. Project Notes Other: Coronavirus Response and Relief Supplemental Appropriations Act | 2023 | Local Streets and Roads apportionments | \$0 | \$0 | \$4,600,000 | \$0 | \$4,600,000 | \$4,738,000 |
| | 2023 | Measure M2 Local Fairshare | \$0 | \$0 | \$1,000,000 | \$0 | \$1,000,000 | \$1,030,000 |
| | 2023 | Other | \$0 | \$0 | \$578,011 | \$0 | \$578,011 | \$595,351 |
| | 2024 | Local Streets and Roads apportionments | \$0 | \$0 | \$5,000,000 | \$0 | \$5,000,000 | \$5,304,500 |
| | 2024 | Measure M2 Local Fairshare | \$0 | \$0 | \$600,000 | \$0 | \$600,000 | \$636,540 |
| | 2025 | Local Streets and Roads apportionments | \$0 | \$0 | \$5,000,000 | \$0 | \$5,000,000 | \$5,463,635 |
| | 2025 | Measure M2 Local Fairshare | \$0 | \$0 | \$600,000 | \$0 | \$600,000 | \$655,636 |
| | 2026 | Measure M2 Local Fairshare | \$0 | \$0 | \$600,000 | \$0 | \$600,000 | \$675,305 |
| | 2026 | Local Streets and Roads apportionments | \$0 | \$0 | \$5,000,000 | \$0 | \$5,000,000 | \$5,627,544 |
| | 2027 | Measure M2 Local Fairshare | \$0 | \$0 | \$600,000 | \$0 | \$600,000 | \$695,564 |
| | 2027 | Local Streets and Roads apportionments | \$0 | \$0 | \$5,000,000 | \$0 | \$5,000,000 | \$5,796,370 |
| | 2028 | Measure M2 Local Fairshare | \$0 | \$0 | \$600,000 | \$0 | \$600,000 | \$716,431 |
| | 2028 | Local Streets and Roads apportionments | \$0 | \$0 | \$5,000,000 | \$0 | \$5,000,000 | \$5,970,261 |
| | 2029 | Measure M2 Local Fairshare | \$0 | \$0 | \$600,000 | \$0 | \$600,000 | \$737,924 |
| | 2029 | Local Streets and Roads apportionments | \$0 | \$0 | \$5,000,000 | \$0 | \$5,000,000 | \$6,149,369 |
| Totals: | | | \$0 | \$0 | \$39,778,011 | \$0 | \$39,778,011 | \$44,792,430 |
| Last Revised: 22-00 - In Progress | | | | | | | | Total Programmed: \$39,778,011 |

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| 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 | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | |
| Davenport Dr. Bridge (over Weatherly Channel) | 2023 | Other | \$487,315 | \$0 | \$0 | \$0 | \$487,315 | \$487,315 | |
| Project Notes | 2024 | Other | \$0 | \$0 | \$2,403,000 | \$0 | \$2,403,000 | \$2,549,343 | |
| 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. Davenport bridge may be upgraded to a bridge rehabilitation project if funding is approved. | | | Totals: | \$487,315 | \$0 | \$2,403,000 | \$0 | \$2,890,315 | \$3,036,658 |
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| Last Revised: 22-00 - In Progress | | Total Programmed: \$2,890,315 | | | | | | | |

| 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 | | | | | | | | |
| Type of Work Description: | | Bridge - Rehabilitation of existing pavement/structure | | | | | | | | |
| Limits | | Project Description | | | | | | | | |
| | | Design and rehabilitation of City bridges. Admiralty and Humboldt bridges are planned for construction in FY 22/23 and FY 23/24, respectively. | | | | | | | | |
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| TIP ID | | CP-11826 | | IMPLEMENTING AGENCY | | | | | Huntington Beach, City of | |
|-----------------------------------|-------------|--|-------------|---------------------|---------|-----|-------------|-------------------------------|---------------------------|--|
| Local Project Number: | | Project Title | | | | | | | | |
| Additional Project IDs: | | City-Funded Bridge Maintenance Projects | | | | | | | | |
| Type of Work: | | Bridge | | | | | | | | |
| Type of Work Description: | | Bridge - Rehabilitation of existing pavement/structure | | | | | | | | |
| Project Description | | Program will correct minor structural defects, repair deficiencies, and extend the service life of existing bridges. | | | | | | | | |
| Limits | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | | |
| Citywide | 2023 | Other | \$500,000 | \$0 | \$0 | \$0 | \$500,000 | \$500,000 | | |
| Project Notes | 2024 | Other | \$0 | \$1,000,000 | \$0 | \$0 | \$1,000,000 | \$1,060,900 | | |
| | 2025 | Other | \$500,000 | \$0 | \$0 | \$0 | \$500,000 | \$500,000 | | |
| | 2026 | Other | \$0 | \$1,000,000 | \$0 | \$0 | \$1,000,000 | \$1,125,509 | | |
| | 2027 | Other | \$500,000 | \$0 | \$0 | \$0 | \$500,000 | \$500,000 | | |
| | 2028 | Other | \$0 | \$1,000,000 | \$0 | \$0 | \$1,000,000 | \$1,194,052 | | |
| | 2029 | Other | \$500,000 | \$0 | \$0 | \$0 | \$500,000 | \$500,000 | | |
| Totals: | | | \$2,000,000 | \$3,000,000 | \$0 | \$0 | \$5,000,000 | \$5,380,461 | | |
| Last Revised: 22-00 - In Progress | | | | | | | | Total Programmed: \$5,000,000 | | |

| TIP ID CP-10391 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | |
|--|--------------------|---|------------|------------|--------------------|----------------|--------------------|------------------------|
| 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 | 2023 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$257,500 |
| | 2024 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$265,225 |
| | 2025 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$273,182 |
| | 2026 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$281,377 |
| | 2027 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$289,819 |
| | 2028 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$298,513 |
| | 2029 | Measure M2 Local Fairshare | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$307,468 |
| Totals: | | | \$0 | \$0 | \$1,750,000 | \$0 | \$1,750,000 | \$1,973,084 |
| Last Revised: 22-00 - 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 | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL |
| Crest Avenue (14th St-Main St), Orange Avenue (2nd St-11th St) | | 2023 | Other | \$50,000 | \$0 | \$600,000 | \$0 | \$650,000 |
| | | 2024 | Other | \$50,000 | \$0 | \$600,000 | \$0 | \$650,000 |
| | | 2025 | Other | \$50,000 | \$0 | \$600,000 | \$0 | \$650,000 |
| | | 2026 | Other | \$50,000 | \$0 | \$600,000 | \$0 | \$650,000 |
| | | 2027 | Other | \$0 | \$0 | \$600,000 | \$0 | \$600,000 |
| Project Notes | | | | | | | | |
| Other indicates Traffic Congestion Relief (Prop 42). | | | | | | | | |
| | | Totals: \$200,000 \$0 \$3,000,000 \$0 \$3,200,000 \$3,481,045 | | | | | | |
| Last Revised: 22-00 - In Progress | | Total Programmed: \$3,200,000 | | | | | | |

| TIP ID CP-10392 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | |
|--|--|--|------------------|------------|------------|----------------|----------------|--------------|
| Local Project Number: 12-OCTA-TSP-3625 | | Project Title | | | | | | |
| Additional Project IDs: | | Edinger Avenue Synchronization | | | | | | |
| Type of Work: Traffic Signals | | Project Description | | | | | | |
| Type of Work Description: Traffic Signals - Interconnect traffic signals to improve coordination and communications | | OCTA leading joint project with Westminster, Fountain Valley, and Santa Ana. OCTA applying for SB-1 funding. | | | | | | |
| Limits | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL |
| From Bolsa Chica Street to Newland Street | | 2023 | Other | \$15,000 | \$0 | \$80,000 | \$0 | \$95,000 |
| Project Notes | | | | | | | | |
| Other: Funding from FY 20/21 carried over through FY 22/23. Other indicates Traffic Congestion Relief (Prop 42). | | | | | | | | |
| | | Totals: \$15,000 \$0 \$80,000 \$0 \$95,000 \$97,400 | | | | | | |
| Last Revised: 22-00 - In Progress | | Total Programmed: \$95,000 | | | | | | |

| TIP ID CP-11829 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | |
|--|--|---|---------------------|------------|------------|----------------|----------------|--------------|
| Local Project Number: | | Project Title | | | | | | |
| Additional Project IDs: | | Fire Station Signal - Heil Fire Station | | | | | | |
| Type of Work: Traffic Signals | | Project Description | | | | | | |
| Type of Work Description: Traffic Signals - Install new traffic signals and equipment | | Improve safety by installing a fire signal which will enable the Fire Department to stop traffic on Heil Avenue while egressing the fire station. | | | | | | |
| Limits | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL |
| Heil Avenue Fire Station on Heil Avenue between Graham Street and Springdale Street | | 2023 | Traffic Impact Fees | \$5,000 | \$0 | \$290,000 | \$0 | \$295,000 |
| | | 2023 | Other | \$30,000 | \$0 | \$0 | \$0 | \$30,000 |
| Project Notes | | | | | | | | |
| Other indicates Infrastructure Fund | | | | | | | | |
| | | Totals: \$35,000 \$0 \$290,000 \$0 \$325,000 \$333,700 | | | | | | |
| Last Revised: 22-00 - In Progress | | Total Programmed: \$325,000 | | | | | | |

| TIP ID CP-11831 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | |
|---|--|---|------------------|------------|------------|----------------|----------------|--------------|
| Local Project Number: | | Project Title | | | | | | |
| Additional Project IDs: | | Garfield and Gothard Avenues Fiber Optic | | | | | | |
| Type of Work: Traffic Signals | | Project Description | | | | | | |
| Type of Work Description: Traffic Signals - Interconnect traffic signals to improve coordination and communications | | This project will install fiber optic conduit and cable to improve connectivity and resilience for the traffic signal system to the North. Connectivity between City Hall and other facilities will also be improved as a byproduct of this installation. | | | | | | |
| Limits | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL |
| Garfield Avenue between Huntington Street and Newland Street and along Gothard Street between Edinger Avenue and Warner Avenue. | | 2023 | Other | \$0 | \$0 | \$1,000,000 | \$0 | \$1,000,000 |
| Project Notes | | | | | | | | |
| Other indicates Infrastructure Fund. Project has funds carried over from FY 2021/22 to current FY. | | | | | | | | |
| | | Totals: \$0 \$0 \$1,000,000 \$0 \$1,000,000 \$1,030,000 | | | | | | |
| Last Revised: 22-00 - In Progress | | Total Programmed: \$1,000,000 | | | | | | |

| 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 | | 2023 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,060,000 | |
| | | 2024 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,121,800 | |
| | | 2025 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,185,454 | |
| | | 2026 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,251,018 | |
| | | 2027 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,318,548 | |
| | | 2028 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,388,105 | |
| | | 2029 | Measure M2 Local Fairshare | \$0 | \$0 | \$2,000,000 | \$0 | \$2,000,000 | \$2,459,748 | |
| | | | | | | | | | | |
| | | | | <u>Totals:</u> | \$0 | \$0 | \$14,000,000 | \$0 | \$14,000,000 | \$15,784,673 |
| Last Revised: 22-00 - In Progress | | Total Programmed: \$14,000,000 | | | | | | | | |

| TIP ID CP-11853 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | | |
|---|--|---|-----------------------------------|------------|------------|----------------|----------------|--------------|------------------------|
| Local Project Number: 20-HBCH-BCT-3960 | | Project Title | | | | | | | |
| Additional Project IDs: | | HB Southeast Rideshare Pilot Program | | | | | | | |
| Type of Work: Transit | | Project Description | | | | | | | |
| Type of Work Description: Transit - Rideshare programs | | City of Huntington Beach will implement a pilot program partnering with Lyft to provide reduced cost, fixed fee, shared rides to a transit-oriented district to our downtown area at PCH and Main Street. | | | | | | | |
| Limits | | | | | | | | | |
| Downtown Area by Pacific Coast Highway and Main Street. | | | | | | | | | |
| 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> |
| | | 2023 | Air Quality Management District | \$0 | \$0 | \$0 | \$102,280 | \$102,280 | \$102,280 |
| | | 2023 | PROJECT V - Community Circulators | \$0 | \$0 | \$0 | \$409,120 | \$409,120 | \$409,120 |
| | | <u>Totals:</u> | | | \$0 | \$0 | \$0 | \$511,400 | \$511,400 |
| Last Revised: 22-00 - In Progress | | Total Programmed: \$511,400 | | | | | | | |

| 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 111 catch basins retrofitted with Bio Clean Round Curb Inlet Filters. | | | | | | | |
| Limits | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED |
| Citywide | | 2023 | Developer | \$0 | \$0 | \$0 | \$14,429 | \$14,429 | \$14,429 |
| Project Notes | | 2024 | Developer | \$0 | \$0 | \$0 | \$14,429 | \$14,429 | \$14,429 |
| | | 2025 | Developer | \$0 | \$0 | \$0 | \$14,429 | \$14,429 | \$14,429 |
| | | Totals: | | \$0 | \$0 | \$0 | \$43,287 | \$43,287 | \$43,287 |
| Last Revised: 22-00 - In Progress | | Total Programmed: \$43,287 | | | | | | | |

| 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 102 catch basins retrofitted with Bio Clean Round Curb Inlet Filters and Skimmer Box. | | | | | | | | |
| Limits | | | | FISCAL YEAR | | | | | | | | |
| Citywide in Northwest Part of City | | | | 2023 | | | | | | | | |
| Project Notes | | | | 2024 | | | | | | | | |
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| TIP ID | | CP-11827 | | IMPLEMENTING AGENCY | | | | | | | Huntington Beach, City of | |
|--|--|----------|--|---|----------------------------|-----------------------|-------------------|-----------------------|-----------------------|---------------------|------------------------------------|--|
| Local Project Number: 21-HBCH-ECP-4004 | | | | Project Title | | | | | | | | |
| Additional Project IDs: | | | | Huntington Beach Trash Removal Project - Phase 1 | | | | | | | | |
| Type of Work: Environmental Cleanup | | | | Project Description | | | | | | | | |
| Type of Work Description: Environmental Cleanup - Other | | | | Installation of fixed in-line trash removal vault in existing 93" RCP storm drain line. | | | | | | | | |
| 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> | |
| Delaware Street | | | | 2023 | General Fund | \$0 | \$0 | \$247,000 | \$0 | \$247,000 | \$254,410 | |
| Project Notes | | | | 2023 | Measure M2 Local Fairshare | \$0 | \$0 | \$500,000 | \$0 | \$500,000 | \$515,000 | |
| | | | | | | <u>Totals:</u> | \$0 | \$0 | \$747,000 | \$0 | \$747,000 | |
| | | | | | | | | | | | Total Programmed: \$747,000 | |
| Last Revised: 22-00 - In Progress | | | | | | | | | | | | |

| 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 | | | | FISCAL YEAR | | | | | | | FUND TYPE | | ENG | | ROW | | CON/IMP | | O&M | | TOTAL | | TOTAL ESCALATED | |
| From Garfield Avenue to Pacific Coast Highway | | | | 2023 | | Other | | \$5,000 | | \$0 | | \$189,789 | | \$5,000 | | \$199,789 | | \$205,483 | | | | | | |
| Project Notes | | | | | | | | | | | | | | | | | | | | | | | | |
| Other indicates Traffic Congestion Relief (Prop 42). | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Totals: | | \$5,000 | | \$0 | | \$189,789 | | \$5,000 | | \$199,789 | | \$205,483 | | | | | | | | |
| Last Revised: 22-00 - In Progress | | | | | | | | | | | Total Programmed: \$199,789 | | | | | | | | | | | | | |

| 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 adjacent streets are altered or rehabilitated. | | | | | | | | |
| Limits | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | |
| Citywide - Maintenance Zone 2 | | | | | | | | | | |
| Project Notes | | 2023 | Measure M2 Local Fairshare | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$309,000 | |
| Other indicates Infrastructure Fund. | | 2023 | Other | \$0 | \$0 | \$365,000 | \$0 | \$365,000 | \$375,950 | |
| | | 2024 | Measure M2 Local Fairshare | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$318,270 | |
| | | 2024 | Other | \$0 | \$0 | \$365,000 | \$0 | \$365,000 | \$387,228 | |
| | | 2025 | Measure M2 Local Fairshare | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$327,818 | |
| | | 2025 | Other | \$0 | \$0 | \$365,000 | \$0 | \$365,000 | \$398,845 | |
| | | 2026 | Other | \$0 | \$0 | \$365,000 | \$0 | \$365,000 | \$410,811 | |
| | | 2026 | Measure M2 Local Fairshare | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$337,653 | |
| | | 2027 | Other | \$0 | \$0 | \$365,000 | \$0 | \$365,000 | \$423,135 | |
| | | 2027 | Measure M2 Local Fairshare | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$347,782 | |
| | | 2028 | Other | \$0 | \$0 | \$365,000 | \$0 | \$365,000 | \$435,829 | |
| | | 2028 | Measure M2 Local Fairshare | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$358,216 | |
| | | 2029 | Other | \$0 | \$0 | \$365,000 | \$0 | \$365,000 | \$448,904 | |
| | | 2029 | Measure M2 Local Fairshare | \$0 | \$0 | \$300,000 | \$0 | \$300,000 | \$368,962 | |
| | | | | <u>Totals:</u> | \$0 | \$0 | \$4,655,000 | \$0 | \$4,655,000 | \$5,248,403 |
| Last Revised: 22-00 - In Progress | | Total Programmed: \$4,655,000 | | | | | | | | |

| TIP ID CP-10400 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | | | |
|--|---------|---|----------------------------|-------------|-----|-------------|--------------|-------------|-----------------|--------------|
| Local Project Number: | | Project Title | | | | | | | | |
| Additional Project IDs: | | Residential Overlay - Maintenance Zone 2 | | | | | | | | |
| Type of Work: Road Maintenance | | Project Description | | | | | | | | |
| Type of Work Description: Road Maintenance - Rehabilitation of roadway | | Rehabilitation of residential streets with asphalt overlay within Maintenance Zone 2. 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 - Maintenance Zone 2 | | | | | | | | | | |
| Project Notes | | 2023 | Measure M2 Local Fairshare | \$0 | \$0 | \$915,000 | \$0 | \$915,000 | \$942,450 | |
| Other indicates Sewer Service Fund, Water Fund, and Infrastructure Fund. | | 2023 | Other | \$0 | \$0 | \$250,000 | \$0 | \$250,000 | \$257,500 | |
| | | 2023 | Gas Tax | \$0 | \$0 | \$2,400,000 | \$0 | \$2,400,000 | \$2,472,000 | |
| | | 2024 | Other | \$0 | \$0 | \$4,200,000 | \$0 | \$4,200,000 | \$4,455,780 | |
| | | 2024 | Gas Tax | \$0 | \$0 | \$2,865,000 | \$0 | \$2,865,000 | \$3,039,478 | |
| | | 2025 | Gas Tax | \$0 | \$0 | \$2,365,000 | \$0 | \$2,365,000 | \$2,584,299 | |
| | | 2025 | Other | \$0 | \$0 | \$4,700,000 | \$0 | \$4,700,000 | \$5,135,817 | |
| | | 2026 | Other | \$0 | \$0 | \$5,100,000 | \$0 | \$5,100,000 | \$5,740,095 | |
| | | 2026 | Gas Tax | \$0 | \$0 | \$1,965,000 | \$0 | \$1,965,000 | \$2,211,625 | |
| | | 2027 | Other | \$0 | \$0 | \$5,100,000 | \$0 | \$5,100,000 | \$5,912,298 | |
| | | 2027 | Gas Tax | \$0 | \$0 | \$1,965,000 | \$0 | \$1,965,000 | \$2,277,974 | |
| | | 2028 | Other | \$0 | \$0 | \$5,100,000 | \$0 | \$5,100,000 | \$6,089,667 | |
| | | 2028 | Gas Tax | \$0 | \$0 | \$1,965,000 | \$0 | \$1,965,000 | \$2,346,313 | |
| | | 2029 | Other | \$0 | \$0 | \$5,100,000 | \$0 | \$5,100,000 | \$6,272,357 | |
| 2029 | Gas Tax | \$0 | \$0 | \$1,965,000 | \$0 | \$1,965,000 | \$2,416,702 | | | |
| | | | | Totals: | \$0 | \$0 | \$45,955,000 | \$0 | \$45,955,000 | \$52,154,355 |
| Last Revised: 22-00 - In Progress | | Total Programmed: \$45,955,000 | | | | | | | | |

| 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 | | 2023 | Other | \$5,000 | \$0 | \$60,000 | \$5,000 | \$70,000 | \$71,800 |
| Project Notes | | Totals: \$5,000 \$0 \$60,000 \$5,000 \$70,000 \$71,800 | | | | | | | |
| This is an OCTA grant. OCTA will manage the project and is contributing \$173,000 (HB segment only). Other indicates Traffic Congestion Relief fund. Other indicates Traffic Congestion Relief Fund. | | | | | | | | | |
| Last Revised: 22-00 - In Progress | | Total Programmed: \$70,000 | | | | | | | |

| TIP ID CP-11847 | | IMPLEMENTING AGENCY Huntington Beach, City of | | | | | | | |
|--|--|---|------------------|------------|------------|----------------|----------------|--------------|------------------------|
| Local Project Number: 20-HBCH-TSP-3973 | | Project Title | | | | | | | |
| Additional Project IDs: | | TS Synchronization - Bolsa Chica | | | | | | | |
| Type of Work: Traffic Signals | | Project Description | | | | | | | |
| Type of Work Description: Traffic Signals - Replace and upgrade traffic signals and equipment | | Provide operational and infrastructure improvements along Bolsa Chica St. This is a multijurisdictional project including Caltrans and the Cities of Westminster and Garden Grove. Work within HB includes signal timing, CCTV, and fiber optics. | | | | | | | |
| Limits | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED |
| Bolsa Chica Street from Warner Avenue to Rancho Road | | 2023 | Other | \$395,200 | \$0 | \$1,640,000 | \$0 | \$2,035,200 | \$2,084,400 |
| Project Notes | | 2024 | Other | \$0 | \$0 | \$0 | \$30,400 | \$30,400 | \$30,400 |
| Other indicates Infrastructure Fund and OCTA CIP Grant. | | 2025 | Other | \$0 | \$0 | \$0 | \$30,400 | \$30,400 | \$30,400 |
| | | Totals: \$395,200 \$0 \$1,640,000 \$60,800 \$2,096,000 \$2,145,200 | | | | | | | |
| Last Revised: 22-00 - In Progress | | Total Programmed: \$2,096,000 | | | | | | | |

| 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 | | 2023 | Air Quality Management District | | \$0 | \$0 | \$6,000 | \$0 | \$6,000 \$6,180 |
| Project Notes | | Totals: \$0 \$0 \$6,000 \$0 \$6,000 \$6,180 | | | | | | | |
| Other: Funding from FY 20/21 carried over through FY 22/23. | | | | | | | | | |
| Last Revised: 22-00 - In Progress | | Total Programmed: \$6,000 | | | | | | | |

| 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 | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED |
| Main Street at Delaware Street | | 2023 | Traffic Impact Fees | \$50,000 | \$0 | \$365,000 | \$0 | \$415,000 | \$425,950 |
| Project Notes | | Totals: \$50,000 \$0 \$365,000 \$0 \$415,000 \$425,950 | | | | | | | |
| Last Revised: 22-00 - 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 | | | | | | | |
| Type of Work Description: | | | | Traffic Signals - Replace and upgrade traffic signals and equipment | | | | | | | |
| Limits | | | | Project Description | | | | | | | |
| Warner Avenue at Ash Street | | | | Install left-turn arrows at the intersection of Warner Ave and Ash Ln. Warner Ave will have left-turn arrows installed. | | | | | | | |
| Project Notes | | | | | | | | | | | |
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| 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 2022/23. | | | | | | | |
| Limits | | FISCAL YEAR | | FUND TYPE | | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED |
| Utica Avenue from Main Street to beach Boulevard | | 2023 | | Other | | \$0 | \$0 | \$157,000 | \$0 | \$157,000 | \$161,710 |
| Project Notes | | 2023 | | Gas Tax | | \$0 | \$0 | \$30,713 | \$0 | \$30,713 | \$31,634 |
| Other indicates Traffic Congestion Relief (Prop 42). | | | | | | | | | | | |
| | | | | | | Totals: | \$0 | \$0 | \$187,713 | \$0 | \$187,713 \$193,344 |
| Last Revised: 22-00 - In Progress | | | | | | | | | | | |
| Total Programmed: \$187,713 | | | | | | | | | | | |

| 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 | | <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>2023</td><td>Other</td><td>\$0</td><td>\$0</td><td>\$80,000</td><td>\$0</td><td>\$80,000</td><td>\$82,400</td></tr></table> | | | | | | | | FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | 2023 | Other | \$0 | \$0 | \$80,000 | \$0 | \$80,000 | \$82,400 |
| FISCAL YEAR | FUND TYPE | ENG | ROW | CON/IMP | O&M | TOTAL | TOTAL ESCALATED | | | | | | | | | | | | | | | | | | |
| 2023 | Other | \$0 | \$0 | \$80,000 | \$0 | \$80,000 | \$82,400 | | | | | | | | | | | | | | | | | | |
| Project Notes | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other: Funding from FY 20/21 carried over through FY 22/23. | | <table><tr><td colspan="2">Totals:</td><td>\$0</td><td>\$0</td><td>\$80,000</td><td>\$0</td><td>\$80,000</td><td>\$82,400</td></tr></table> | | | | | | | | Totals: | | \$0 | \$0 | \$80,000 | \$0 | \$80,000 | \$82,400 | | | | | | | | |
| Totals: | | \$0 | \$0 | \$80,000 | \$0 | \$80,000 | \$82,400 | | | | | | | | | | | | | | | | | | |
| Last Revised: 22-00 - In Progress | | Total Programmed: \$80,000 | | | | | | | | | | | | | | | | | | | | | | | |