| Project Category | CIP No. | Project Name | Project Budget | Project Manager | Study/Conceptual Planning Preliminary Design | Final Engineering Design | Project Approvals/Bidding Construction | Tentative Date to Next Milestone/ Update | Estimated Project Completion Date | Current Project Status | Project Description |
|------------------|---------|--|----------------|-----------------------------------|--|--------------------------|--|--|--------------------------------------|--|---|
| SH | 102 | Bus Stops Improvements | \$ 900,000 | TBD | | | | | | Preliminary Design. Pending staff availability. | This project will improve bus stops throughout the City. These improvements will include |
| | | | | | X | | | TBD | TBD | | Americans with Disabilities Act (ADA) accessible curb ramps, concrete bus pads, crosswalk, striping improvements, furnishing, and other general improvements within direct vicinity of the bus stops. |
| SH | 143 | PCH Mobility Improvement Project | \$ 541,680 | Lucho Rodriguez | X | | | TBD | | On Hold. Study/Conceptual Planning. Staff in conversation with Cal Trans, Metro and Council of Governments for funding possibilities. | This project would retain the existing number of lanes including north and south bound flex lanes and maintain lane widths of ten (10) feet, and flex lanes of twelve (12) feet with zero (0) feet shoulders. Collectively, the improvements will address existing, near-term, and long-range future traffic conditions along this corridor by improving intersection operations, reducing instances of unsafe turning movements, create a safe and more comfortable environment for pedestrians and transit riders, and improving the efficient movement of vehicles along the corridor. |
| SH | 164 | Hermosa Avenue Green Street | \$ 140,000 | Doug Krauss Lucho Rodriguez | X | | | TBD | | Preliminary Design. Secure design services as part of Study 103 Sea Level Rise Risk Assessment Grant along with City of Torrance securing grant and design services to prepare plans and specifications. | The project will design and implement Low Impact Development (LID) and green infrastructure on Hermosa Ave from 4th Street to Herondo Avenue, which will include a variety of green street design elements. This project is part of Study 103 Sea Level Rise Risk Assessment Grant recipient for preliminary design. This project is also part of a multicity green street project lead by City of Torrance. |
| SH | 186 | Street Improvements - Various Locations | \$ 1,609,000 | Romany Basilyous | | X | | Complete Final Engineering Design - 9/20 | 06/21 | Final Engineering Design. Project to be designed in-house. | This project provides for pavement rehabilitation of streets at various locations. The project will also repair/replace deteriorated portions of sidewalk, curb and gutter, and curb ramps. This project also includes the resurfacing of 24th Street between Valley Drive and Park Avenue. The scope of work includes the construction of curb and gutter as needed to correct street drainage deficiencies as well as lowering of public utilities (by utility companies) to standard depth to permit the proper street construction. This work will be performed following the sewer and storm drain repairs identified in the Sewer and Drainage Master Plans. Project will be bided out together with Project 190. |
| SH | 188 | Strand Bikeway and Walkway Improvements at 35th Street | \$ 10,000 | TBD | X | | | TBD | TBD | Preliminary Design. Secure design services as part of Study 103 Sea Level Rise Risk Assessment Grant. | This project would provide improved accessibility and connectivity for bicyclists travelling between the Cities of Hermosa Beach and Manhattan Beach via The Strand at 35th Street. The project will also consider the addition of a dedicated ADA path to provide greater ADA accessibility to The Strand. This project is part of Study 103 Sea Level Rise Risk Assessment Grant recipient for preliminary design. |
| SH | 190 | Annual Street Improvements | \$ 200,000 | Romany Basilyous | | Х | | Complete Final Engineering Design - 9/20 | 06/21 | Final Engineering Design. Project to be designed in-house. | This project provides for pavement rehabilitation of streets at various locations. The project will also repair/replace deteriorated portions of sidewalk, curb and gutter, and curb ramps. This work will be performed following the sewer and storm drain repairs identified in the Sewer and Drainage Master Plans. Project will be combined with Project 186. |
| SH | 191 | Annual Street Improvements | \$ 50,000 | TBD | Х | | | TBD | TBD | Preliminary Design. Pending staff availability. | This project provides for pavement rehabilitation of streets at various locations. The project will also repair/replace deteriorated portions of sidewalk, curb and gutter, and curb ramps. This work will be performed following the sewer and storm drain repairs identified in the Sewer and Drainage Master Plans. |
| SH | 192 | Annual Striping Improvements (NEW) | \$ 100,000 | TBD | X | | | TBD | TBD | Preliminary Design. Pending staff availability. | This project provides traffic striping, markings, and signage improvements and modifications throughout the City at various locations to improve safety and visibility. This project will help address needed thermoplastic striping which the City is not capable of installing directly. |
| SH | 193 | Pedestrian Crossing Safety Improvements (NEW) | \$ 450,000 | TBD | Х | | | TBD | TBD | Preliminary Design. Pending staff availability. | This project will implement rectangular rapid flashing beacons and other measures at several uncontrolled pedestrian crossings on Hermosa Avenue at 4th, 6th, 19th, 24th, 25th Streets, and at Herondo Street and Monterey Blvd. and the crossing in front of Clark Building on Valley Drive. |

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|------------------|---------|---|----------------|-----------------------------------|---|---|---|--------------------------------------|---|--|
| SSD | 417 | Annual Storm Drain Improvements - Various Locations | \$ 2,044,966 | Romany Basilyous | | X | Complete Final Engineering Design - 9/20 | 06/21 | Final Engineering Design. On-call design firm preparing plans and specifications. | Storm drain improvements throughout the City. Locations will be as identified and prioritized per the Storm Drain Master Plan. Projects will address deficiencies, ponding, and repairs as well as where new storm drains are needed citywide. This project will also address operational deficiencies at the outfall structures at 18th Street and 19th Street. Improvements include for design and construction activities on an annual basis. Project to be bided out together with Project 422. |
| SSD | 419 | Storm Drain Pipe Screens | \$ 120,000 | Romany Basilyous | | X | Complete Construction 12/20 | 12/20 | Project Approvals/Bidding. Council approval of construction contract in July. | The City has revised its strategy for addressing the Santa Monica Bay Debris Total Maximum Daily Load (TMDL) using State Board-approved full capture devices or systems to achieve 100% reduction of trash from the Municipal Separate Storm Sewer System (MS4). The City will install approximately 160 screen assemblies inside various storm drain catch basins throughout the City, in front of the outlet pipe, preventing debris from entering the storm drain system. They City has installed approximately 120 screens previously. |
| SSD | 421 | Annual Sewer Improvements | \$ 2,210,783 | Andrew Nguyen | | X | Complete Final Engineering Design - 10/20 | 12/20 | Final Engineering Design. On-call design firm preparing plans and specifications. | This project includes design and construction of sewer improvements and repairs based on the Sewer Master Plan. |
| SSD | 422 | Annual Storm Drain Improvements | \$ 500,000 | Romany Basilyous | | Х | Complete Final Engineering Design - 9/20 | 06/21 | Final Engineering Design. On-call design firm preparing plans and specifications. | Storm drain improvements throughout the City. Locations will be as identified and prioritized per the Storm Drain Master Plan. Projects will address deficiencies, ponding, and repairs as well as where new storm drains are needed citywide. This project will also address operational deficiencies at the outfall structures at 18th Street and 19th Street. Improvements include for design and construction activities on an annual basis. Project will be bid out together with Project 417. |
| SSD | 423 | Annual Sewer Improvements | \$ 250,000 | Andrew Nguyen | Х | | TBD | TBD | Preliminary Design. Pending staff availability. | This project includes design and construction of sewer improvements and repairs based on the Sewer Master Plan. |
| SSD | 424 | Annual Storm Drain Improvements | \$ 250,000 | TBD | х | | TBD | TBD | Preliminary Design. Pending staff availability. | Storm drain improvements throughout the City. Locations will be as identified and prioritized per the Storm Drain Master Plan. Projects will address deficiencies, ponding, and repairs as well as where new storm drains are needed citywide. This project will also address operational deficiencies at the outfall structures at various locations. Improvements include for design and construction activities on an annual basis. |
| PBG | 601 | Prospect Avenue Curb Ramps | \$ 63,710 | Andrew Nguyen | | Х | Complete Final Engineering Design - 10/20 | 06/21 | Final Engineering Design. Finalizing plans and specifications. | This project provides improvements and relocation of sidewalks, curb ramps and obstructions along Prospect Avenue in order to comply with the Americans with Disabilities Act (ADA) and meet the latest Federal Standards. Project to be bided out together with Project 698. |
| PBG | 602 | City Wide ADA Improvements (NEW) | \$ 50,000 | TBD | Х | | TBD | TBD | Preliminary Design. Pending staff availability. | This project provides improvements city wide in order to comply with the Americans with Disabilities Act (ADA) and meet the latest Federal Standards along with the City's Transition Plan being developed. |
| PBG | 608 | Downtown Lighting Improvements | \$ 60,000 | TBD | Х | | TBD | TBD | Preliminary Design. Pending staff availability. | This project will improve safety, security and ambiance in the downtown area through lighting improvements as determined by the Downtown Security Assessment Report. |
| PBG | 609 | Downtown Strategic Plan Implementation | \$ 468,161 | Andrew Nguyen | | X | Complete Final Engineering Design - 10/20 | 12/20 | Final Engineering Design. Preparing plans and specs for Plaza catenary lights and light dimming units. | The purpose of this project is to mitigate safety concerns with lighting improvements for the City's downtown area. This project will install catenary lights and dimming units on Pier Plaza. |
| PBG | 615 | New Corporate Yard Facilities | \$ 1,313,498 | Doug Krauss Lucho Rodriguez | X | | Complete Preliminary Design - 12/20 | 12/21 | Preliminary Design. Environmental consultant preparing studies to respond to County's comments. | This project is for the design and construction of a new city yard. Construction will be done in two phases. Phase 1 to include one metal prefabricated building to house a new mechanic, paint/sign shop and contracted services. New wash down station area. Phase 2 to include demolition of existing buildings. Construction of new administration building. General yard improvements (fencing, landscaping, drainage). |
| PBG | 629 | Municipal Pier Structural Assessment and Repairs | \$ 413,075 | Lucho Rodriguez | | X | Complete Final Engineering Design - 10/20 | 12/21 | Final Engineering Design. Submitting plans for Coastal commission approval. | Repairs of the municipal pier structural elements including the piles, pile caps, deck and the lifeguard storage room. |
| PBG | | Municipal Pier Electrical Repairs | \$ 535,184 | TBD | | X | Complete Final Engineering Design - TBD | TBD | Final Engineering Design. Design Company closed offices permanently. Need to find solution to complete plans. | The pier electrical repairs will involve the replacement of existing conduit, junction boxes, connections and wiring so that the lights can be functional. The project will also eliminate the service box towards the end of the pier and create a new service connection point for the foghorn at the end of the pier. This project will also include the replacement of the bollard lighting at the pier with new LED lighting fixtures. |
| PBG | 669 | City Park Restrooms and Renovation | \$ 1,545,620 | Lucho Rodriguez | | X | Complete Project Approvals/Bidding - 8/20 | 06/21 | Project Approvals/Bidding. Plans received from designer . Advertising for construction bids July-August. | In This project consists of construction of ADA compliant restroom at Forts Lot-Of-Fun, Seaview Parkette, South Park, and Clark Field. |

PI = Parks PBG = Public Building and Ground

| Project Category CD ON | Project Name | Project Budget | Project Manager | Study/Conceptual Planning Preliminary Design | Final Engineering Design Project Approvals/Bidding | Construction | Tentative Date to Next Milestone/ Update | Estimated Project Completion Date | Current Project Status | Project Description |
|------------------------|---|----------------|---------------------|--|--|--------------|---|--------------------------------------|---|--|
| PBG 672 (| Council Chamber Audiovisual Improvements | \$ 310,638 | Romany Basilyous | | | Х | Complete Construction 8/20 | 10/20 | Project Approvals/Bidding. Bid opening May 2020. Construction contract to be awarded M 2020. Construction scheduled to begin in July and completed in August. | ay Project will replace audio visual equipment in the Council Chambers including additional enhancements such as Video Wall Solution (110" seamless sidewall display) and 55" lobby overflow display. |
| PBG 682 F | Parking Lot D Improvements | \$ 663,655 | Doug Krauss | | Х | | Complete Final Engineering Design - 10/20 | 03/22 | Final Engineering Design. Construction pending California Coastal Conservancy Board approval of grant in October 2020. | The project will install a rapid electric vehicle charging station, expand bicycle parking and capture and treat storm water run-off from road and parking surfaces. |
| PBG 684 E | Emergency Operations Center (EOC) Renovations | \$ 192,880 | TBD | X | | | TBD | TBD | Preliminary Design. Pending staff availability. | This project will add restrooms to the EOC and renovate the adjacent room for future EOC uses. The EOC is located within a building designated as a historical building, which will require a Certificate of Appropriateness to complete the repairs. This project will be completed in two phases. Phase 1 includes restroom construction including flooring, lighting, wall and ceiling repairs, painting, new plumbing, and installing fixtures. Phase 2 includes complete room renovation including new flooring, ceiling, lighting, furnishings, and relocation of Emergency System IT equipment, including a new switch, 2 UPC batteries, and firewall to support the EOC. Security Improvements to include new key fob locking systems. |
| PBG 689 (| Clark Building Renovations | \$ 420,072 | Lucho Rodriguez | X | | | Complete Preliminary Design - 12/20 | 12/21 | Preliminary Design. | The project proposes: 1. Design, Operational Review 2. Kitchen Remodel - including new commercial appliances, sinks, countertops, lighting, tile, flooring, doors and ADA upgrades. 3. Restrooms Remodel - including new flooring, fixtures, stalls, sinks, toilets, lighting, and ADA upgrades. Electrical, plumbing, sewer line upgrades. 4. Install new Heating, ventilation, and air conditioning. 5. Acoustic panels and new lighting throughout ballroom area. 6. ADA upgrades to entrance building entrance points. |
| PBG 692 1 | 14th Street Beach Restroom Rehabilitation | \$ 1,000,000 | TBD | Х | | | TBD | TBD | Study/Conceptual Planning. | This project proposes to construct a new restroom facility which includes replacement of the entire building; restrooms; appurtenant plumbing; ADA improvements for compliance. This project will also include the replacement of the existing sewer lift station components which includes 2 submersible pumps; motor control panel; associated plumbing; addition of telemetry for condition/outage notifications. |
| PBG 695 F | Parking Lot A Improvements | \$ 632,260 | TBD | X | | | TBD | TBD | Preliminary Design. Secure design services to prepare plans and specifications. | This project will consist of upgrading Parking Lot A to meet ADA standards, with improvements including: New layout to maximize parking capacity and improve circulation. Consideration of the layout of parking spaces on 11th Street and explore incorporating 11th Street parking spaces into the Lot A pay station system. New surfacing and lighting. New trash enclosures adjacent to commercial buildings and removal of the trash enclosure and joint compactor. Low impact development elements including permeable pavers and landscaping. Coastal Commission permits will be required. |
| PBG 696 F | Police Station Improvements | \$ 33,000 | TBD | Х | | | TBD | TBD | Preliminary Design. Pending staff availability. | The Police Station is in need of improvements including increased security measures and improvements to report writing room and evidence and property room. The restrooms in the basement of the Police Station are in need of improvements. |
| PBG 698 A | ADA improvements | \$ 120,000 | Andrew Nguyen | | Х | | Complete Final Engineering Design - 10/20 | 06/21 | Final Engineering Design. Finalizing plans and specifications. | The project proposes: Improvements and relocation of sidewalks, curb ramps and obstructions along Prospect Avenue in order to follow the Americans with Disabilities Act (ADA) and meet the latest Federal Standards. Project to be bided out together with Project 601. |

| Project Category | CIP No. | Project Name | Project Budget | Project Manager | Study/Conceptual Planning Preliminary Design | Final Engineering Design Project Approvals/Bidding | Construction | Tentative Date to Next Milestone/ Update | Estimated Project Completion Date | Current Project Status | Project Description |
|------------------|---------|---|----------------|----------------------|---|--|--------------|---|--------------------------------------|---|---|
| SH | | Hermosa Avenue Greenwich Village Street Realignment (STUDY) | \$ 10,000 | TBD | X | | | TBD | TBD | Preliminary Design. Secure design services as part of Study 103 Sea Level Rise Risk Assessment Grant. | This study will evaluate potential improvements at the intersections of: • Hermosa Avenue and Greenwich Village; and • Manhattan Avenue and Greenwich Village/27th Street The study will evaluate opportunities improve the flow and visibility for pedestrian, bikes, and vehicles at the two intersections. This study is part of Study 103 Sea Level Rise Risk Assessment Grant recipient for preliminary design. |
| PBG | | Sea Level Rise Risk Assessment (NEW) (STUDY) | \$ 279,058 | TBD | х | | | TBD | TBD | Preliminary Design. Pending staff availability. | This study will assess the risk of sea level rise in three areas along Hermosa Avenue, 35th Street, Greenwich Village, and 4th Street to Herondo Avenue. It incorporates three other projects. Project 164 Hermosa Avenue Green Street, Project 188 Strand Bikeway and Walkway Improvements at 35th Street, and Study 101 Hermosa Avenue Greenwich Village Street Realignment. |
| PI | | Citywide Park Master Plan (STUDY) | \$ 215,475 | Leeanne Singleton | x | | | TBD | TBD | Study/Conceptual Planning. | The City is seeking to prepare a Parks Master Plan that achieves the following goals: • Engages the community and local recreational organizations in a dialogue about parks and open space resources in Hermosa Beach; • Identifies the current demand/utilization and the future/evolving parks and recreational facility needs for the Hermosa Beach community; • Leverages the vision and goals of the recently adopted General Plan and the Community Decision-Making Tool; • Identifies an appropriate balance between organized and informal recreational activities at the City's parks and open spaces; • Serves as a dynamic useful planning and implementation document that enjoys broad community and political support; • Provides a comprehensive strategy to maintain, rehabilitate and improve the City's network of parks, facilities, and open space assets, including current unfunded park and recreational opportunities; • Evaluates the effective use of the City's financial and physical resources and opportunities to fund implementation of the recommendations in the Master Plan. |
| PI | | Greenbelt Accessible Path Assessment (STUDY) | \$ 10,000 | TBD | X | | | TBD | TBD | On Hold. Secure design services to prepare a conceptual design/feasibility of a path on the Green Belt. | Determine the feasibility of installing an ADA surface path on the Greenbelt to provide a firm, natural looking and permeable path that increases accessibility for the disabled and boosts accessibility for all. |
| PBG | | Library Community Needs Assessment (STUDY) | \$ 42,522 | Kelly Orta | X | | | TBD | TBD | On Hold. On hold until funding opportunities become available for a new or renovated library facility. | • |
| PBG | | Community Theater Needs Assessment (STUDY) | \$ 79,295 | Kelly Orta | | X | | Complete Final Engineering Design - 10/20 | 12/20 | Final Engineering Design. Consultant preparing final assessment reports. | This needs assessment will include an analysis and conceptual cost estimates of two scenarios: a. A major renovation of the Community Theatre to transform it into a regional performing arts center; and b. A conservative renovation to upgrade the Community Theatre, taking into consideration its current users and maintaining the community focus of the facility. Market trends for similar and/or other theaters will also be included. |
| PBG | | Parking Structure (Lot C) Structural Assessment (STUDY) | \$ 40,000 | Andrew Nguyen | X | | | TBD | TBD | Study/Conceptual Planning. Consultant to prepare a structural assessment report. | Prepare a structural assessment report for the parking structure, to analyze cracks in walls and decks. |