Category:

Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2019/20

Project Title: City Hall Security Camera Installation

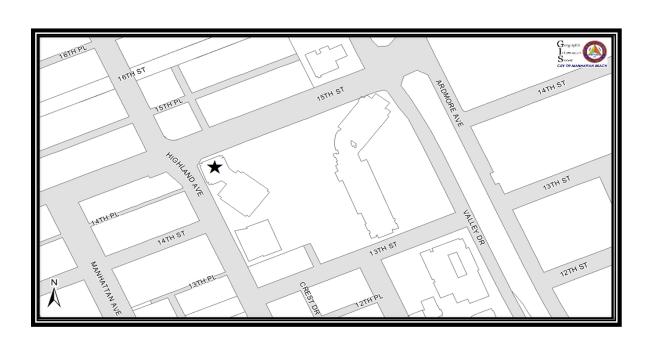
Description: Install security cameras at select locations at City Hall

Justification: Security cameras in select locations at City Hall is intentioned to improve security and safety for the community.

Estimated Project Cost: \$

250,000.00





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Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

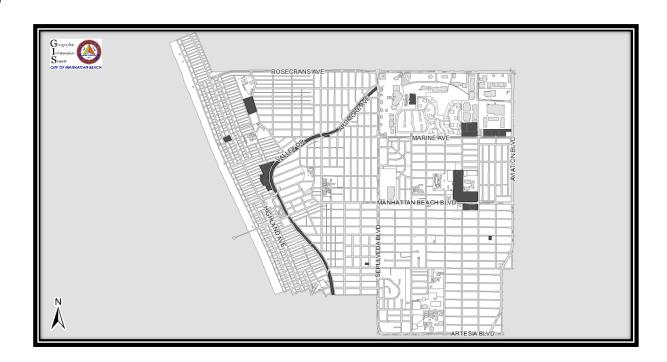
Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2017/18

Project Title: Security Cameras at Parks, Facilities, Fields and Skate Spot

- **Description:** Install security cameras in parks and park facilities.
- Justification: This project proposes to install security cameras at strategic locations for five Parks facilities to improve the safety of the facility as well as its user groups and staff. Specific camera installations would be determined in partnership with the Police Department to maximize the benefits of the security cameras. Specific parks include: Sand Dune, Live Oak, Marine Skate Spot, Polliwog and Manhattan Heights.

Estimated Project Cost: \$

180,000.00

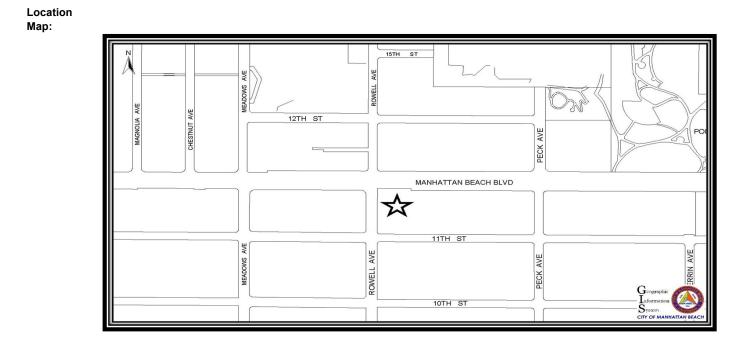


Category:	 Carryover Project (Received previous appropriation) New Project (Funding identified, not yet appropriated) Request List Project (Funding not available at this time) 	Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2015/16
Project Title:	Fire Station 2: Construction	

- Description: Demolish existing Fire Station No. 2 building, located at 1400 Manhattan Beach Blvd., and construct new Fire Station No. 2 on the same site.
- Justification: The current facility was built in 1954. It is not seismically retrofitted, nor does it meet all standards of an essential facility, including accommodations for female firefighters. This project will provide a new fire station that will meet current design standards and the Fire Department's needs.

Estimated Project Cost: \$ 8,000,000.00

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Category:	
Category.	Carryover Project (Received previous appropriation)
	New Project (Funding identified, not yet appropriated)
	Request List Project (Funding not available at this time)

Funding Source: State Pier & Parking Fund Carryover Project #: N/A Original Funding Year: 2015/16

Project Title: Pier Railings: Construction

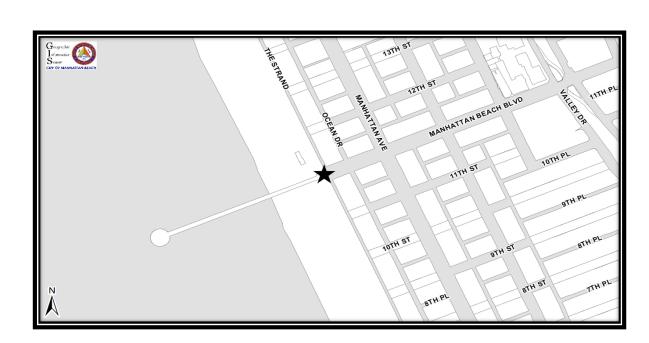
Description: Replacement of the Pier railings.

Justification: The harsh marine environment has causing significant corrosion to the railings and deterioration of the railing curbs. They have outlived their useful life and are in need of replacement. Note that the new railings will need to comply with ADA requirements.

Estimated Project Cost: \$

1,400,000.00





Category:	
outogory.	Carryover Project (Received previous appropriation)
	New Project (Funding identified, not yet appropriated)
	Request List Project (Funding not available at this time)

Funding Source: Parking Fund Carryover Project #: N/A Original Funding Year: 2014/15

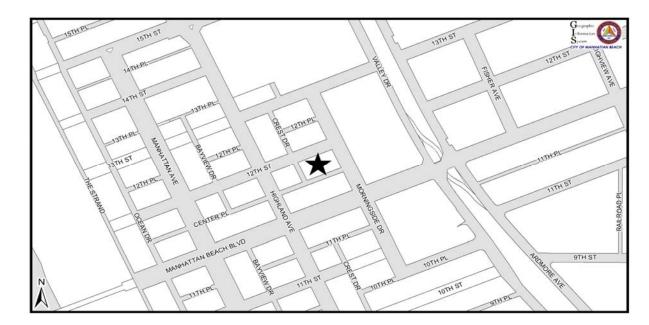
Project Title: Parking Structure Lot 3 Rehab or Replacement

Description: Rehabilitation or replacement of parking structure 3 based on the results of the structural analysis and design.

Justification: Parking structure 3 (near Metlox) is showing signs of weathering and deterioration. Additionally, there have been significant earthquake code amendments since the parking lot was originally constructed. This project will correct and/or improve the structural deficiencies found based on the findings of a structural analysis. The actual work to be performed will be based on the structural engineering's findings and recommendations and subsequent project design.

Estimated

Project Cost: \$ 13,000,000.00



Category:

Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

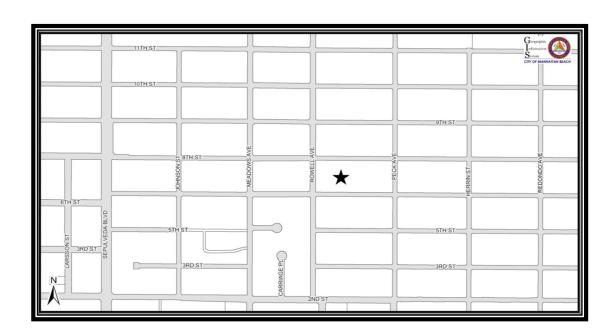
Funding Source: Water Fund Carryover Project #: N/A Original Funding Year: 2014/15

Project Title: Block 35 Ground Level Reservoir Replacement (Construction Only)

Description: Construct a new, larger capacity water reservoir at Block 35.

Justification: Block 35 Ground Level Reservoir (2 mg) was originally constructed in 1948. It has an inner wall with 69.17 ft. diameter, and an outer wall with 140 ft. diameter. The inner wall top is at elevation 182.8 feet, while the outer wall top is at elevation 191.58 feet. The overflow elevation is at 190 feet. Due to leakage at the wall/floor joint at high water levels, the reservoir is operated at half full level. This is the facility where most of the blending takes place, and from where water is pumped into the system. Therefore, its blending takes place, and from where water is pumped into the system. Therefore, its integrity is essential for proper operation of the system. It is at the end of its useful life, and should be replaced with a new, larger reservoir. The appropriate size of the new water reservoir will be determined at the pre-design state.

Estimated Project Cost: \$ 12,000,000.00



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Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

Funding Source: Water Fund Carryover Project #: N/A Original Funding Year: 2014/15

Project Title: Well Collection Line from Well 11A to Block 35 (Construction Only)

Description: Construct a new well collection line from Well 11A to Block 35.

Justification: Design of the potentially new pipeline and attached isolation gate valves will create a hydraulic and operating redundancy whereby Well 11A water will be conveyed to the Block 35 Reservoir. Presently, Well 11A water can only be conveyed to the Peck Reservoir. The pipeline will be increased from 10 inches to 18 inches in diameter. This increase will allow for greater flow, which will allow water from both Well 11A and Well 15 to be delivered simultaneously to Block 35 Reservoir.

Estimated Project Cost: \$

5,750,000.00



	MANHATTAN BEACH BLVD	
		Well 11A
ROWELLAVE		
Block 35 Reservoir		
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Category:	
	Carryover Project (Received previous appropriation)
	New Project (Funding identified, not yet appropriated)
	Request List Project (Funding not available at this time)

Funding Source: Multiple Funds Carryover Project #: N/A Original Funding Year: 2019/20

Project Title: Annual Traffic Signal Upgrades/Replacements

- **Description:** This annual program is designed to perform upgrades and replacements of traffic signals. A different area is addressed each year, so that the entire City is improved.
- Justification: Rather than assign individual project numbers to each traffic signal location, this project number will represent all future traffic signal upgrade and replacement projects beginning FY19-20.

Estimated			
Project Cost:	\$	3.500.000.00	(\$700,000
rioject oost.	Ψ	0,000,000.00	Annually)

Location Map:

No map; citywide

Category:	🗌 Ca	Irr
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Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

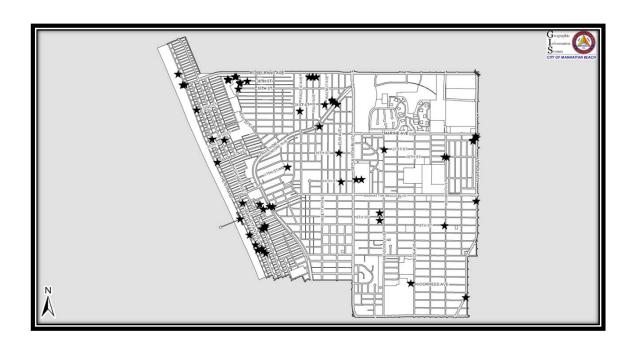
Funding Source: Stormwater Fund Carryover Project #: N/A Original Funding Year: 2008/09

Project Title: Annual Stormwater Pipe Replacement/Upsizing Program

Description: Enlarge (upsize) various sections of stormwater drain line each year (up tp 64 locations identified).

Justification: Video inspection and analysis of the storm drain lines identified in this CIP revealed structural and operational condition assessment Defect Codes of Grade 5 - Defect requiring attention. Those locations which are under capacity should be considered for enlarging to handle increase storm water flows, with priority given to Grade 5 stormwater system pipes.

Estimated Project Cost: \$ 2,500,000.00 (\$500,000 Annually)



Category:

Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

Funding Source: Parking Fund Carryover Project #: N/A Original Funding Year: 2019/20

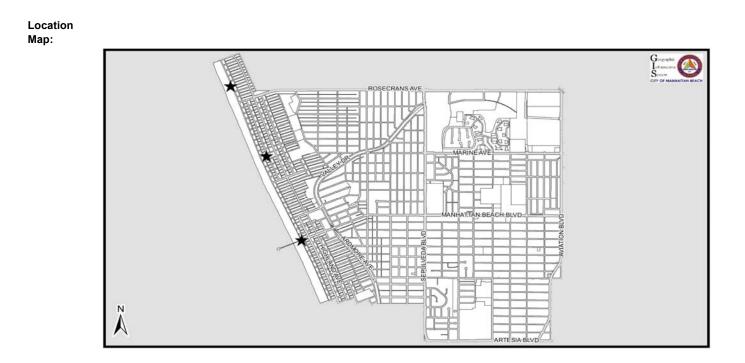
Project Title: County Lot Railings: Design and Construction

Description: Design and replacement of the railings at all County owned parking lots.

Justification: The harsh marine environment is causing significant corrosion to the railings and deterioration of the railing curbs.

Estimated Project Cost: \$

800,000.00



Category:

Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2019/20

Project Title: Earthquake Assessment of City Facilities

Description: Complete an Earthquake Assessment of City Facilities.

Justification: City facilities are showing signs of weathering and deterioration. Additionally, there have been significant earthquake code amendments since the facilities were originally constructed. This project will identify structural deficiencies and provide recommendations on addressing the findings.

Estimated Project Cost: \$

500,000.00

Location Map:

No map; citywide facilities

Category:	Carryove
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Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2017/18

Project Title: Sand Dune Park Building Improvements

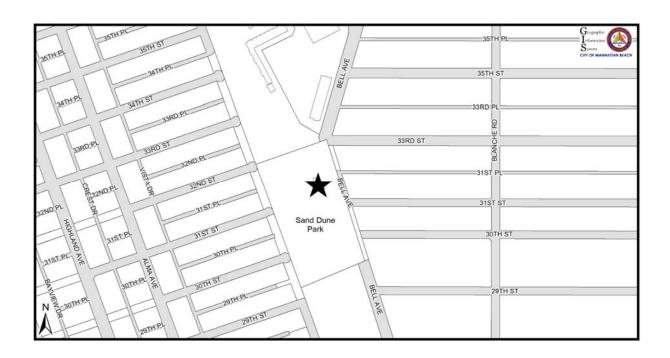
- Description: Complete renovation and/or construction of a playground and new building for programming, storage and bathrooms at Sand Dune Park.
- **Justification:** The current building does not meet the operational programming needs of the Parks Department at Sand Dune Park. The building is too small and deteriorated, and due to usage, this park's amenities need significant improvements. Initial recommendations include consideration to demolish and build a new building that will provide ADA compliant restrooms as well as ample storage and offices, and room for after school activities. Additional improvements include replacing the existing picnic shelter and expanding the concrete play pad to the south, replacing the wooden stairs with concrete steps, increase security lighting along the steps, and walkways and replacing the drinking fountain. Additional consideration will be given to updating the

Estimated

Project Cost:

\$

1,000,000.00

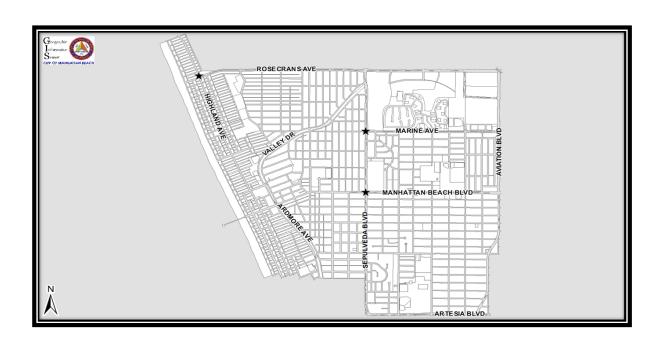


Category:	 Carryover Project (Received previous appropriation) New Project (Funding identified, not yet appropriated) Request List Project (Funding not available at this time) 	Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2017/18
Project Title:	Replace Three Banner Poles Across Streets	

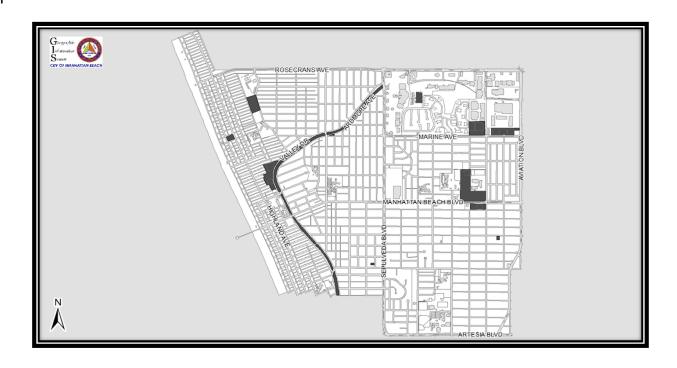
Description: Replace the infrastructure needed to hang street banners across three city streets: 1. Across Sepulveda Blvd., at Manhattan Beach Blvd. 2. Across Sepulveda Blvd., at Marine Ave. 3. Across Highland Ave, just north of Rosecrans (potentially new location at request of North End Business Improvement District; exact cross street TBD)

Justification: The banner poles along Sepulveda Blvd. are showings signs of structural failure and cannot safety withstand the stresses caused by banners under high winds conditions. They need to be upgraded by installation more durable steel poles that can withstand higher wind loads. These poles will need to be custom made for each site and require significant foundation work to ensure their structural integrity. Similarly, the North End Business District would like to have banner poles installed near the Highland Ave/Rosecrans Blvd intersection as their gateway location. This project would install a total of 6 poles at these three strategic locations.

Estimated Project Cost: \$ 450,000.00



Category:	 Carryover Project (Received previous appropriation) New Project (Funding identified, not yet appropriated) Request List Project (Funding not available at this time) 	Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2017/18
Project Title:	Repair, Upgrade, Standardize Picnic Pads at All Pa	ırks
Description:	Repair and expand picnic pads at all parks facilities where replace all picnic tables with standardized styles.	nere they are present by replacing all single grills with grill/hot coal units and
Justification:		e amenities at all parks. This project would carry out those requested the highest reservation requests. It would also enhance access for stroller
Estimated Project Cost:	\$ 160,000.00	



Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2019/20

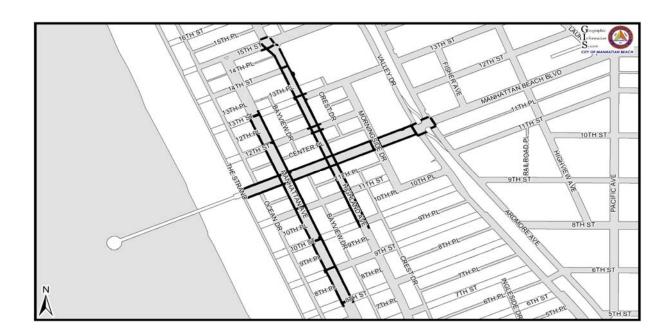
Project Title: Downtown Sidewalk and Crosswalk Replacement

Description: Replace sidewalks and crosswalks located downtown.

Justification: The existing sidewalks and crosswalks located downtown are deteriorated and rehabilitation is required.

Estimated Project Cost: \$

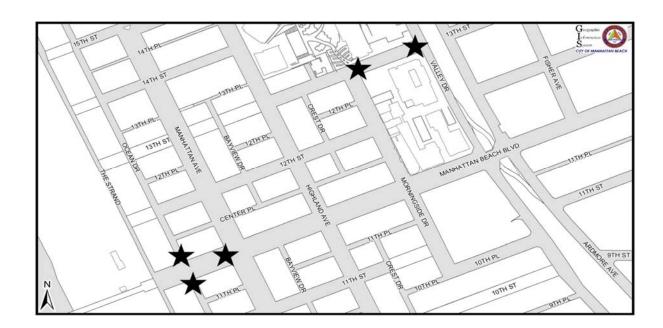
2,000,000.00



Category:	 Carryover Project (Received previous appropriation) New Project (Funding identified, not yet appropriated) Request List Project (Funding not available at this time) 	Funding Source: Multiple Funds Carryover Project #: N/A Original Funding Year: 2018/19
Project Title:	Roadway Safety Bollards and Barriers (constructio	n)
Description:		13th Street @ Morningside (east leg of intersection), 3) Manhattan Beach anhattan Beach Blvd. @ Ocean Dr. (North and South leg of intersection).
Justification:	To ensure safety of pedestrians in the key areas of the before reaching the Pier.	weekly Farmer's Market and the last block of Manhattan Beach Blvd.

Estimated Project Cost:

Unknown



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Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

Funding Source: Parking Fund Carryover Project #: N/A Original Funding Year: 2017/18

Project Title: Intelligent Parking Occupancy System (Lots 2, 3, Metlox & Civic Center)

Description: Design and construct parking lot occupancy sensors and displays at Lots 2, 3, Metlox and the Civic Center.

Justification: The project will install vehicle sensors and real-time displays to inform drivers of the number of vacant parking spaces in various parking lots in Downtown. The displays will reduce the need to search for parking spaces, and encourage the use of the parking structures. This parking system has been recommended in prior Downtown parking studies and in the ULI Downtown study. It will maximize the use of the existing parking facilities. Significant efficiency is gained in maximizing space utilization while providing quick efficient parking opportunities and minimizing congestion on local roads.

Estimated

Project Cost: \$

250,000.00



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Carryover Project (Received previous appropriation) New Project (Funding identified, not yet appropriated) Request List Project (Funding not available at this time)

Funding Source: Multiple Funds Carryover Project #: N/A Original Funding Year: 2019/20

Project Title: Manhattan Beach Blvd. and Polliwog Midblock Pedestrian Crossing

Description: Design and install a midblock pedestrian crossing on Manhattan Beach Blvd. at Polliwog Park.

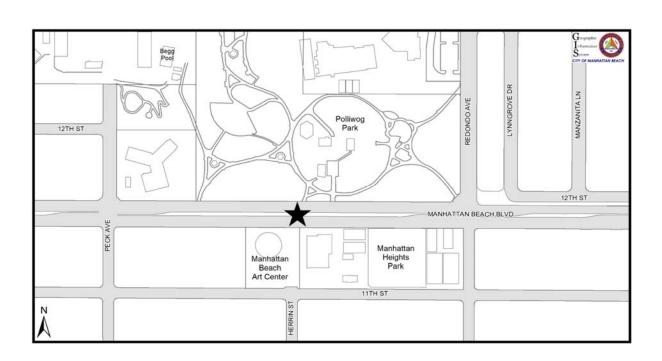
Justification: The existing closest pedestrian crossings on Manhattan Beach Blvd. at Polliwog Park are at Redondo Ave. and Peck Ave. This project would provide a midblock pedestrian crossing.

Estimated Project Cost: \$

250,000.00

Location

Map:



Category:		
outegory.	Carryover Project (Received previous appropriation	1)
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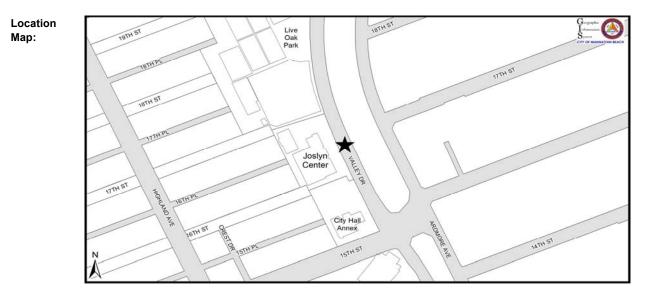
New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

Funding Source: Multiple Funds Carryover Project #: N/A Original Funding Year: 2019/20

Project Title: Joslyn Center Crosswalk Traffic Controls

- Description: Install in-ground lighting at the location of the existing Joslyn Center crosswalk on Valley Drive.
- Justification: The City has received concerns regarding the speed of vehicles, traffic controls, and pedestrian crossing at the Joslyn Center crosswalk area.

Estimated Project Cost: \$ 100,000.00



Category:	 □ Carryover Project (Received previous appropriation) □ New Project (Funding identified, not yet appropriated) □ Request List Project (Funding not available at this time) Funding Source: Multiple Funds Carryover Project #: N/A Original Funding Year: 2019/20
Project Title:	El Porto Traffic Controls
Description:	Complete a traffic study and determine and implement future design and construction projects for traffic control in El Porto.
Justification:	The City has received concerns regarding the speed of vehicles, traffic controls, and pedestrian crossings in El Porto. This Project can address these concerns through traffic studies and identified traffic improvements.
Estimated Project Cost:	Unknown
Location Map:	
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Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

Funding Source: Multiple Funds Carryover Project #: N/A Original Funding Year: 2019/20

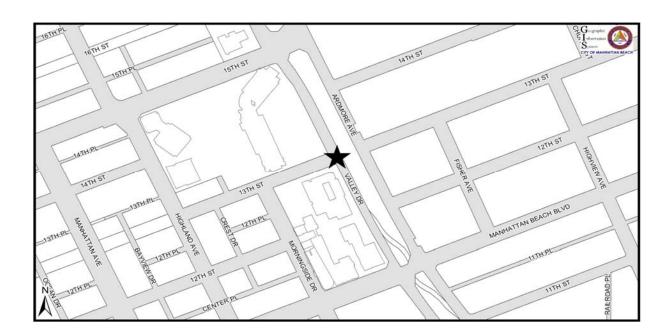
Project Title: Pedestrian Crossing at 13th St. and Valley Dr.

Description: Design and install a pedestrian crossing at 13th St. and Valley Dr.

Justification: The existing closest pedestrian crossings on Valley Dr. are at 15th St. and Manhattan Beach Blvd. This project would provide a pedestrian crossing at 13th St.

Estimated Project Cost: \$

300,000.00



Category:

Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2019/20

Project Title: City Hall Interior Façade Improvements

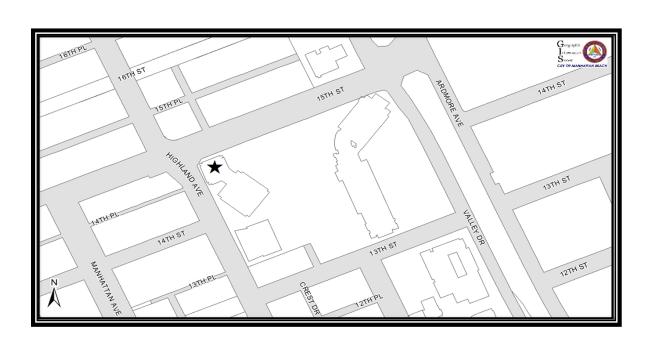
Description: Improvements to the interior façade of City Hall.

Justification: Various interior façade improvements have been identified to address deteriorated areas of City Hall.

Estimated Project Cost: \$

100,000.00





Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2019/20

Project Title: Downtown Tree Replacement and Irrigation Upgrades

Description: Replace trees downtown and upgrade the associated irrigation systems.

Justification: There are trees downtown that are in need of replacement. This project would replace the trees that are in need of replacement and upgrade the irrigation at these locations.

Estimated Project Cost: \$ 175,000.00 (\$35,000 Annually)

Location Map:

No map; various locations to be determined

Category:

 □
 Carryover Project (Received previous appropriation)

 □
 New Project (Funding identified, not yet appropriated)

 □
 Request List Project (Funding not available at this time)

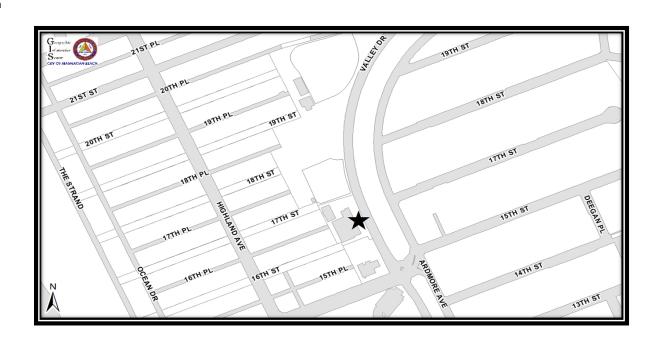
Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2018/19

Project Title: Joslyn Center Exterior Upgrades

Description: Exterior upgrades to the Joslyn Center including crack repairs, window perimeter sealants, roof access, stucco, and paint.

Justification: A Facility Assessment was completed in 2013, and the Facility Assessment identified exterior features of the Joslyn Center that are in need of upgrades.

Estimated Project Cost: \$ 500,000.00



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Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

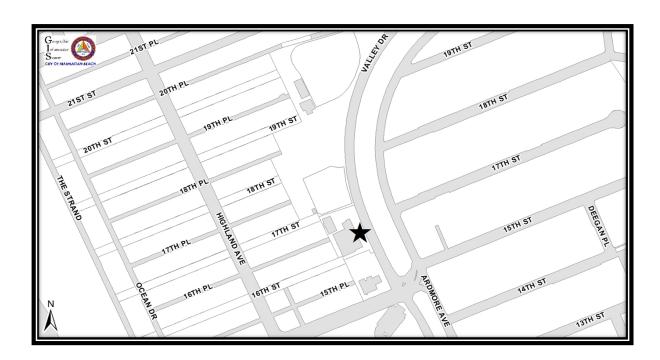
Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2017/18

Project Title: Joslyn Center OASIS Patio and Outside Deck Installation

Description: To extend the area for the Older Adults of Manhattan Beach by installing a small patio/ deck off of the OASIS room.

Justification: Installation of a small patio/ deck off of the OASIS room is being recommended to be used for general leisure, picnics, potlucks, BBQs, etc. Composite decking with footings, railing with built-in benches to seat 15, and an awning that allows for the breeze to flow through would be included. This is for the area outside of the OASIS room at the Joslyn Center and approximately 11.5' x 5'. The obstacles include a maple tree, meter, and large BBQ, which would need to be relocated. Additionally, there is grading, irrigation relocation and landscaping work required.

Estimated Project Cost: \$ 150,000.00



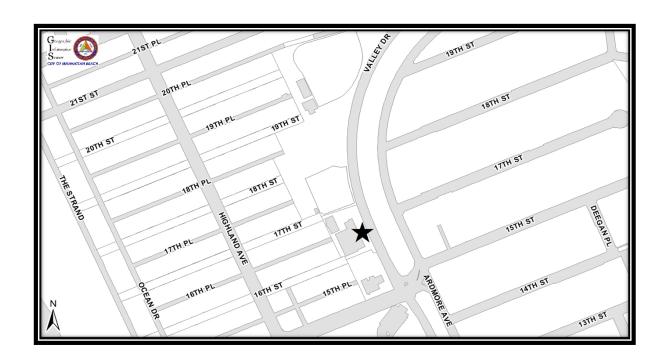
Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2019/20

Category:	 Carryover Project (Received previous appropriation) New Project (Funding identified, not yet appropriated) Request List Project (Funding not available at this time) 	Func Carryov riginal F
Project Title:	Joslyn Center Recreation Upgrades: Shuffleboard, Te	therball

Description: Install a shuffleboard and tetherball at the Joslyn Center.

Justification: The Joslyn Center, which includes the OASIS Center for the City's active senior community, is well-utilized and recreational activities such as Shuffleboard and Tetherball need to be upgraded at the facility.

Estimated Project Cost: \$ 80,000.00



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Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

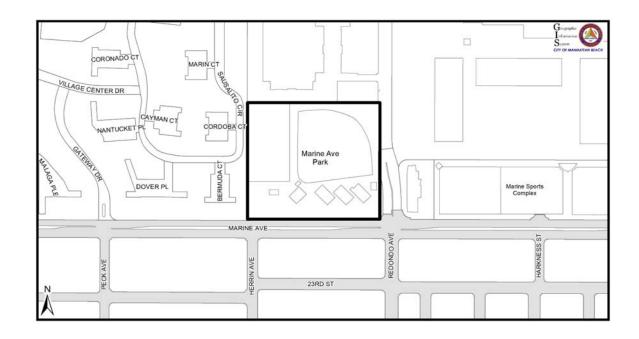
Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2019/20

Project Title: Marine Ave. Park Older Adult Exercise Equipment

- Description: Design and construct older adult exercise equipment at Marine Avenue Park.
- Justification: The Older Adults Park at Marine Avenue could be an outdoor locale for men and women 55+ to exercise, socialize, enjoy nature, and meet other residents. It would also be a free, positive activity for grandparents to enjoy with their grandchildren. The park would feature specially-designed exercise stations aimed at men and women 55+ to help with agility, balance, strength, etc. While the older adults utilize the stations, their grandchildren could enjoy the playground adjacent to them.

Estimated Project Cost:

\$180,000.00



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Category	•
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Carryover Project (Received previous appropriation) New Project (Funding identified, not yet appropriated) Request List Project (Funding not available at this time)

Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2015/16

Project Title: Marine Ave. Park Baseball Field Synthetic Turf

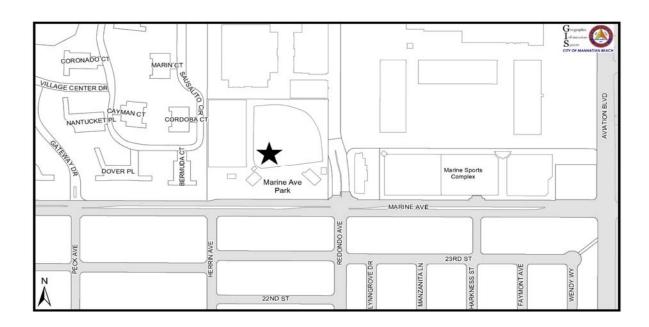
Description: Installation of a synthetic playing surface on the baseball infield (only).

Justification: Over 2,000 youth, teens and adults play baseball/softball annually in the City of Manhattan Beach including 1,700 players from Manhattan Beach Youth Athletics (Little League). MBYA and Mira Costa Freshman/Sophomore teams predominantly play at Big Marine Baseball Field. With the increase in popularity of the program (MBLL is the 3rd largest Little League program in the nation), it is essential to the success of the program to turf the infield, which would allow for continued use for practices and tryouts throughout the winter months.

Estimated Project Cost:

\$

450,000.00



Carryover Project (Received previous appropriation)
 New Project (Funding identified, not yet appropriated)
 Request List Project (Funding not available at this time)

Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2019/20

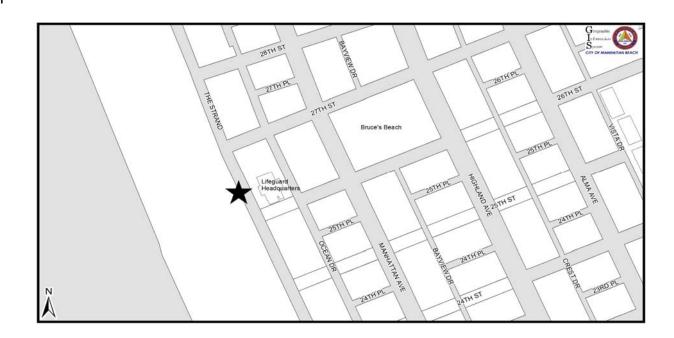
Project Title: Strand Fitness Station Upgrade/Replacement

Description: Upgrade or replacement of the Strand Fitness Station.

Justification: The current fitness equipment and surfacing at the Strand Fitness Station is worn down and damaged. The current state of the equipment and surfacing causes unnecessary maintenance and care that new equipment and surfacing would eliminate.

The new surfacing is safest and most economical on the market right now. The maintenance is low and this type of surfacing is easier to repair. The current fitness station is made of wood and is worn down and requires constant maintenance. It is proposed to keep the same aspect of the body weight stationed fitness cluster style but to use powder coated steel frame and plastic benches to reduce maintenance.

Estimated Project Cost: \$ 50,000.00



Category:	Carryover Project (Re

 □
 Carryover Project (Received previous appropriation)

 □
 New Project (Funding identified, not yet appropriated)

 □
 Request List Project (Funding not available at this time)

Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2019/20

Project Title: Install Tree Grates on Highland Ave.

Description: Installation of tree grates on Highland Ave.

Justification: The sidewalk is narrow in locations where there are trees in the sidewalk along Highland Ave. This project would widen the walking pathway.

Estimated Project Cost: \$

225,000.00

Location Map:

No map; various locations Downtown on Highland Ave.

Category:	Carryover Proje

 □
 Carryover Project (Received previous appropriation)

 □
 New Project (Funding identified, not yet appropriated)

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 Request List Project (Funding not available at this time)

Funding Source: CIP Fund Carryover Project #: N/A Original Funding Year: 2019/20

Project Title: Begg Pool Access Road - Widen and New Retaining Wall

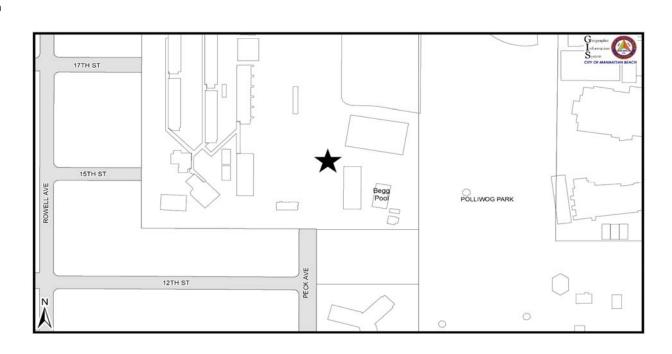
Description: Design and construction for a new retaining wall and widening the access road to Begg Pool.

Justification: The access road to Begg Pool needs to be widened to accommodate emergency services, and widening the roadway requires the installation of a new retaining wall.

Estimated Project Cost: \$

500,000.00





Category:	
	Carryover Project (Received previous appropriation)
	New Project (Funding identified, not yet appropriated)
	Request List Project (Funding not available at this time)

Funding Source: Grant Funded Carryover Project #: N/A Original Funding Year: 2017/18

Project Title: Joint Watershed Project: Sand Infiltration at 28th

Description: Construct a regional stormwater capture and infiltration system at the 28th St. outfall.

Justification: This regional project is required as part of the Enhanced Watershed Management Program (EWMP). It will improve beach water quality and reduce stormwater flows.

Estimated Project Cost: \$ 8,000,000.00

