



MINUTES

CITY OF HUNTINGTON BEACH PUBLIC WORKS COMMISSION SEPTEMBER 15, 2021

**Call to Order/
Pledge of Allegiance:** The meeting was called to order at 5:01 P.M. by Chair Gins, and Sean Crumby led Commissioners and the audience in the Pledge of Allegiance to the Flag.

Roll Call

Commissioners Absent: Ferlita

Commissioners Present: Commissioners Cicerone, Gins, Nguyen, Shepherd, and Tucker were in attendance.

Others Present: Sean Crumby, Director of Public Works
Alvin Papa, Deputy Director of Public Works
Ken Dills, Administrative Services Manager
Tom Herbel, City Engineer
Bob Stachelski, Transportation Manager
Bill Janusz, Principal Civil Engineer
Farhad Bolourchi, Contract Administrator
Sarah Whitecotton, Administrative Aide

PRESENTATIONS

None.

MINUTES

Motion by Commissioner Tucker, seconded by Commissioner Cicerone, to approve the minutes of June 16, 2021 with the addition of the presentation by Tom Herbel for the information Items section.

VOTE: The motion carried.
AYES: 5
NOES: 0
ABSENT: 1 (Ferlita)
ABSTENTIONS: 0

PUBLIC COMMENTS

Comment from resident Amory Hanson regarding his support for the redevelopment of the Michael E. Rodgers Center read by Ken Dills.

INFORMATION ITEMS

Tom Herbel presented the active Capital Improvement Projects Update (attached).

ADMINISTRATIVE ITEMS

21-319 Rodgers Senior Center Redevelopment, CC-1632

Staff report presented by Farhad Bolourchi. The Rodgers Senior Center redevelopment project will construct a new Park on the former Senior Center Property. As part of the new park development, the existing outreach building at this property will remain and the building interior and the exterior roof will be renovated and repaired. The recreation building will be demolished and the space will be converted partially to an open space and parking lot. In addition this project will provide improved ADA access, walkways and open turf within the newly developed Park parcel.

Clarification that real grass is being installed was requested, as well as whether or not we had a way to reuse water on the site to reduce water use. There is no water reuse onsite and real grass will be installed. Plans are approved with exception to the building plan check, which is 90% approved.

Motion by Tucker and second by Nguyen, the Commission voted to recommend to the City Council the Rodgers Senior Center Redevelopment, CC-1632, is in general conformance with the previously approved Capital Improvement Program.

VOTE: The motion carried.

AYES: 5

NOES: 0

ABSENT: 1 (Ferlita)

ABSTENTIONS: 0

21-519 Annual Sewer Service Performance Audit for Fiscal Year 2020-21

Staff report presented by Alvin Papa. In accordance with Huntington Beach Municipal Code Section 14.54.070, the Public Works Commission shall review the annual performance of the Sewer Service Fund. Recommendations from the Commission shall be provided to the City Council in conjunction with the budget process. The Sewer Master Plan is being updated and will add a plethora of future projects. Presentation attached.

Staff and commissioners discussed current and upcoming projects with relation to funding.

Motion by Nguyen and second by Tucker the Commission voted to recommend that the City Council receive and file the Sewer Service Fund Performance Audit in accordance with HBMC Section 14.54.070 for FY 2020-21.

VOTE: The motion carried.
AYES: 5
NOES: 0
ABSENT: 1 (Ferlita)
ABSTENTIONS: 0

21-641 Street Lighting Replacement – Orange Avenue from Second Street to Eleventh Street, CC-1612

Staff report presented by Bill Janusz. This segment of the existing street lighting system is approximately 80 years old and the poles and conduits are severely rusted or corroded in many places. The system operates at 6,000 volts, whereas the current design practice is 120 or 240 volts. The combination of high voltage and the deterioration of the system increase the risk in performing maintenance and construction projects in the area. The street lighting circuit is also compromised as a result of age and degradation. The project limits will be along Orange Avenue from Second Street to Eleventh Street. The project will include all new poles, luminaires, conductors and electrical service equipment. The estimated cost for this project is \$430,000, including the City purchase of poles and luminaires.

Staff and commissioners discussed scope and cost of project as well as City street light ownership overall.

Motion by Nguyen and second by Gins the Commission voted to recommend to the City Council the Street Lighting Replacement – Orange Avenue from Second Street to Eleventh Street, CC-1612, is in general conformance with the previously approved Capital Improvement Program.

VOTE: The motion carried.
AYES: 5
NOES: 0
ABSENT: 1 (Ferlita)
ABSTENTIONS: 0

MEMBER COMMENTS

Commissioner Shepherd commented that he appreciated the recognition given to the Public Works Department at a recent City Council meeting after a presentation by Sean Crumby. He also stated that many residents do not recognize the contributions made by Public Works to the workings of the City and it is good to be reminded. Sean replied that there will be a highlight of current projects at the upcoming Council meeting on Tuesday, September, 21, 2021. Bob Stachelski advised the commissioners that they should be aware of and also let others know about the Citizen's Academy. Request for general cost

breakdowns for projects to be included in presentations by both Commissioners Tucker and Cicerone. Sean advised staff would work on adding that to our presentations. Commissioner Nguyen complimented the Utilities Department for their diligent work repairing a water line recently.

ADJOURNMENT

Adjourned at 6:20 p.m. until the next scheduled meeting on October 20, 2021 at 5:00 PM at the Utilities Yard.

CAPITAL IMPROVEMENT PROGRAM (CIP) PROGRESS REPORT

	A	B	C	I	J	K
1	Project Name	Department	PW Dept. PM	Phase	Status	Budget
2					Encumbered/ Prop Date	
3	Drainage					
4	Pump Station Building Improvements	PW Util.	John Martin	Design		\$ 575,000
5	Pump Station Forebay Improvements	PW Util.	John Martin	Design		\$ 575,000
6	Half Round Grates City Wide (66 this request)	PW Util.	Chris Cassotta	Design		\$ 250,000
7	Fueling Station Canopies	PW Maint.	Cody Jahn	Design		\$ 550,000
8	Pump Station Roof Replacement	PW Util.	Chris Cassotta	Completed		\$ 205,000
9	FACILITIES					
10	Harbour View Clubhouse Improvements	CS	Farhad Bolourchi	Design		\$ 775,000
11	HCP Sports Complex LED Lighting Retrofit	CS	Farhad Bolourchi	Design		\$ 477,000
12	Central Library Fountain Restoration	CS	John Martin	Design		\$ 2,189,975
13	Oak View Comm Ctr Rehabilitation (Design)	CS	Farhad Bolourchi	Planning		\$ 900,000
14	Central Library RR ADA Rehab. (Design)	PW Maint.	John Martin	Design		\$ 30,000
15	Central Library Exterior Paint	PW Maint.	John Martin	Design		\$ 82,000
16	City Gym and Pool Interior and Exterior Paint	PW Maint.	Kevin Dupras	Design		\$ 90,000
17	Lifeguard HQ Upgrades	Fire	Kevin Dupras	Design		\$ 320,000
18	Jr. Lifeguard HQ Upgrades	Fire	Kevin Dupras	Design		\$ 210,000
19	Civic Center UST Replacement (Design)	PW Maint.	Cody Jahn	Design		\$ 75,000
20	Pier Piling Maintenance	PW Maint.	Denny Bacon	Design		\$ 500,000
21	Replace R22 Air Conditioning Equipment	PW Maint.	Denny Bacon	Design		\$ 150,000
22	Helipad Lot Replacement - Concrete	PD	Jo Claudio	Design		\$ 500,000
23	PD Comm Ctr Remodel	PD	John Martin	Design		\$ 780,000
24	Traffic Office Remodel	PD	John Martin	Design		\$ 180,000
25	Heil Fire Station Renovation	Fire	Joe Dale/Mark Daggett	Completed		\$ 365,000
26	Central Library Tabby Theater Renovation	CS	Chris Slama	Completed		\$ 100,000
27	Central Library Alarm System Upgrade	CS	Chris Slama	Completed		\$ 140,000
28	Central Library Meeting Room Renovation	CS	Chris Slama	Completed		\$ 140,000
29	Central Library Fountain Restoration	CS	Chris Slama	Completed		\$ 560,000
30	City Gym & Pool Facility Improvements	CS	Farhad Bolourchi	Completed		\$ 220,000
31	Newland House Museum Fencing	CS	Farhad Bolourchi	Completed		\$ 115,000
32	Harbour View Clubhouse Improvements	CS	Farhad Bolourchi	Completed		\$ 50,000
33	Rodgers Senior Center Redevelopment	CS	Farhad Bolourchi	Bid/Award	June, 2021	\$ 1,800,000
34	City Hall Fire Alarm Replacement	PW Maint.	Joe Dale/Denny Bacon	Completed		\$ 165,000
35	City Hall Fire Pump Replacement	PW Maint.	John Martin	Planning	May, 2021	\$ 70,000
36	Fiber Expansion - Downtown Facilities	IS	Evegan	Construction	May, 2021	\$ 250,000
37	Fiber Expansion - Joint Powers/Utility Yard	IS	Evegan	Completed		\$ 300,000
38	NEIGHBORHOOD					
39	Zone 5 Residential Overlay	PW Engr.	Joe Fuentes	Design		\$ 4,115,000
40	Zone 5 Curb Ramps	PW Engr.	Joe Fuentes	Design		\$ 717,516
41	Residential Alleys	PW Engr.	Jo Claudio	Design		\$ 1,100,000
42	Glen Mar	PW Maint.	Denny Bacon	Design		\$ 500,000
43	Zone 3 Residential Overlay	PW Engr.	Joe Fuentes	Construction	March, 2021	\$ 3,100,000
44	Zone 3 Residential Curb Ramps	PW Engr.	Joe Fuentes	Completed		\$ 800,000
45	Residential Alleys	PW Engr.	Joe Fuentes	Completed		\$ 300,000
46	PARKS AND BEACHES					
47	Bluff Top Park Improvements	CS	Chris Tanio	1) Construction- Railing 2) Design - Widening		\$ 3,523,000
48	Edison Park Reconfiguration (Design)	CS	Farhad Bolourchi	Planning		\$ 300,000
49	Glen View Park Playground Improvements	CS	Farhad Bolourchi	Design		\$ 220,000

CAPITAL IMPROVEMENT PROGRAM (CIP) PROGRESS REPORT

	A	B	C	I	J	K
1	Project Name	Department	PW Dept. PM	Phase	Status	Budget
2					Encumbered/ Prop Date	
50	Huntington Central Park Disc Golf Course	CS	Farhad Bolourchi	Design		\$ 100,000
51	Beach Parking Lot Rehab (Hunt St to 1st St)	CS	Joe Fuentes	Design		\$ 1,475,000
52	Lebard Park Improvements - Ph. II	CS	Farhad Bolourchi	Design		\$ 680,000
53	Marina Park Reconfiguration (Design)	CS	Farhad Bolourchi	Design		\$ 35,000
54	Sun View Park Playground Improvements	CS	Farhad Bolourchi	Design		\$ 227,440
55	Carr Park Improvements	CS	Farhad Bolourchi	Design		\$ 100,000
56	Schroeder Park Improvements Ph. II	CS	Farhad Bolourchi	Design		\$ 735,000
57	HCP Restrooms (final RR-Gothard)	CS	Farhad Bolourchi	Design		\$ 363,000
58	Huntington Bluffs Stabilization (Design)	PW Engr.	Chris Tanio	Design		\$ 400,000
59	Huntington Lake Elevated Pathway	PW Maint.	Denny Bacon	Design		\$ 250,000
60	Beach Front (Naugles)	PW Maint.	Denny Bacon	Design		\$ 60,000
61	Oil Well Abandonment	Fire	Janice Van Mullem	Planning		\$ 250,000
62	Central Park Restroom - Amphitheater	CS	Chris Slama	Construction	April, 2020	\$ 600,000
63	Central Park Restroom - Gothard (Design)	CS	Farhad Bolourchi	Completed		\$ 300,000
64	Edison CC Building Imp.	CS	Chris Slama	Completed		\$ 1,000,000
65	Blufftop Park Improvements	CS	Tom Herbel/Chris Slama	Completed		\$ 4,000,000
66	Central Park Group Picnic Area Improvements	CS	Farhad Bolourchi	Completed		\$ 1,324,000
67	Lake Park Improvements	CS	Farhad Bolourchi	Bid/Award		\$ 600,000
68	Playground Equipment Improvements	CS	Farhad Bolourchi	Completed		\$ 370,000
69	Schroeder Park Improvements	CS	Farhad Bolourchi	Completed		\$ 300,000
70	Lebard Park Improvements	CS	Farhad Bolourchi	Completed		\$ 550,000
71	Central Park Improvements	PW Maint.	Denny Bacon	Completed		\$ 250,000
72	Beach Shower and Water Fountain Replacement	PW Maint.	Denny Bacon	Completed		\$ 100,000
73	SEWER					
74	Sewer Lift Station Reconstruction (Humboldt LS)	PW Engr.	Keegan Olds	Design		\$ 4,000,000
75	Sewer Lining 21/22	PW Engr.	Keegan Olds	Planning		\$ 1,050,000
76	Sewer Lift Station Reconstruction (McFaddenLS)	PW Engr.	Lili Hernandez	Bid/Award	May, 2021	\$ 1,000,000
77	Sewer Lift Station Reconstruction (Slater LS)	PW Engr.	Andy Ferrigno	Construction	Aug, 2020	\$ 3,900,000
78	Sewer Lift Station Reconstruction (Saybrook LS)	PW Engr.	Andy Ferrigno	Construction	Nov, 2020	\$ 3,400,000
79	Sewer Lining 20/21	PW Engr.	Keegan Olds	Completed		\$ 1,000,000
80	STREETS & TRANSPORTATION					
81	City Hall to Util. Yard Fiber Optic	IS	Bill Janusz	Design		\$ 168,000
82	Oak View Fiber Optic	IS	Bill Janusz	Design		\$ 300,000
83	Garfield Avenue Fiber Optic (Design)	IS	John Nguyen	Design		\$ 80,000
84	Gothard Street Fiber Optic (Design)	IS	John Nguyen	Design		\$ 80,000
85	Bushard Fiber Optic (Design)	IS	John Nguyen	Design		\$ 25,000
86	Arterial Rehabilitation	PW Engr.	Joe Fuentes	Design		\$ 5,400,000
87	Downtown Street Lighting	PW Engr.	Darren Sam	Design		\$ 1,300,000
88	TS Modifications - Left Turn Arrows	PW Engr.	Darren Sam	Design		\$ 390,000
89	TS Modification - Main and Delaware	PW Engr.	Bill Janusz	Design		\$ 415,000
90	TS Modification - Warner and Ash	PW Engr.	Bill Janusz	Design		\$ 450,000
91	TS Synchronization Bolsa (OCTA)	PW Engr.	John Nguyen	Design		\$ 50,000
92	Talbert Channel Bike Facility (Design)	PW Engr.	John Nguyen	Design		\$ 200,000
93	Residential Tract Street Name Sign Repl	PW Engr.	John Nguyen	Design		\$ 500,000
94	Citywide Mobility And Corridor Improvements	PW Engr.	Darren Sam	Design		\$ 800,000
95	PD Street Cameras	PD/IS	Bill Janusz	Design		\$ 164,000
96	Murdy FS Signal (Design)	Fire	Bill Janusz	Design		\$ 35,000
97	Heil FS Signal (Design)	Fire	Bill Janusz	Design		\$ 35,000
98	Arterial Rehabilitation 20/21	PW Engr.	Joe Fuentes	Completed		\$ 3,600,000

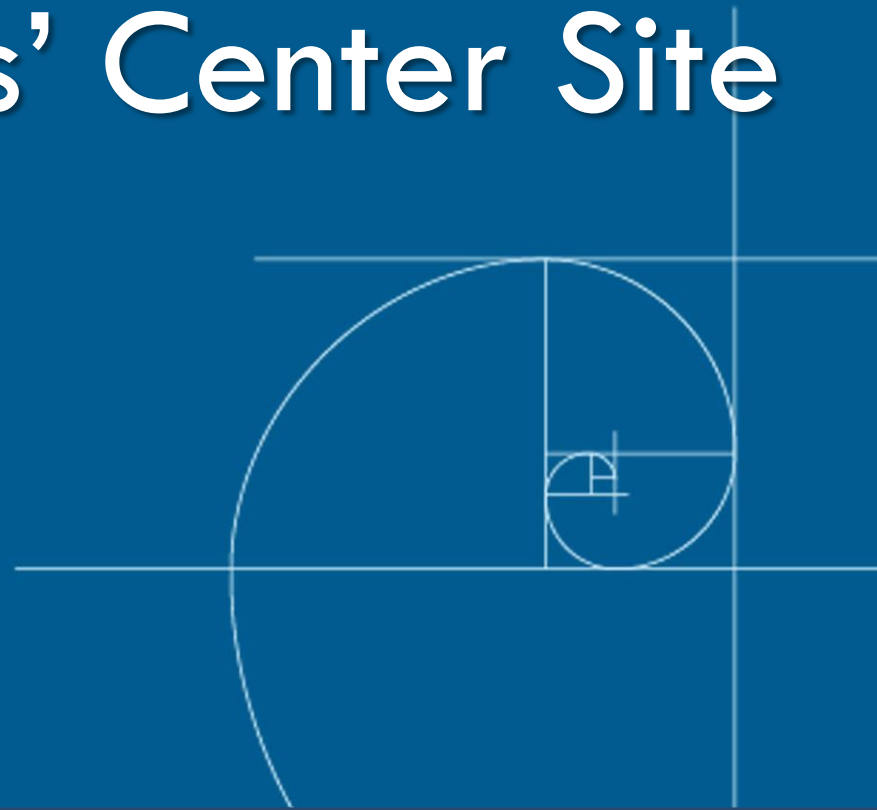
CAPITAL IMPROVEMENT PROGRAM (CIP) PROGRESS REPORT

	A	B	C	I	J	K
1	Project Name	Department	PW Dept. PM	Phase	Status	Budget
2					Encumbered/ Prop Date	
99	Admiralty Bridge Rehabilitation	PW Engr.	Jo Claudio	Design	October, 2021	\$ 1,200,000
100	Utica Bicycle Blvd.	PW Transp.	Bill Janusz	Design	July, 2021	\$ 500,000
101	T.S. Mod. Brookhurst & Indianapolis	PW Transp.	Bill Janusz	Bid/Award	May, 2021	\$ 122,000
102	T.S. Mod. Warner & Graham	PW Transp.	Bill Janusz	Bid/Award	May, 2021	\$ 375,000
103	T.S. Mod. Warner & Nichols	PW Transp.	Bill Janusz	Bid/Award	May, 2021	\$ 110,000
104	Downtown Street Lighting (Orange Ave)	PW Transp.	Bill Janusz	Construction	September, 2020	\$ 50,000
105	Edinger Ave. TS Sync.	PW Transp.	Bill Janusz	Design	May, 2021	\$ 95,000
106	Talbert Ave. TS Sync.	PW Transp.	Bill Janusz	Design	May, 2021	\$ 4,000
107	Warner St. TS Sync.	PW Transp.	Bill Janusz	Design	May, 2021	\$ 80,000
108	WATER					
109	Peck Reservoir Security Improvements	PW Engr.	Andy Ferrigno	Bid/Award		\$ 715,000
110	Water Main Replacement Project	PW Engr.	Andy Ferrigno	Design		\$ 2,450,000
111	Well 10 Improvements	PW Engr.	Andy Ferrigno	Completed		\$ 75,000
112	OC 44 Slip Line Project	PW Engr.	Andy Ferrigno	Completed		\$ 1,750,000
113	Reservoir Security Improvements	PW Engr.	Andy Ferrigno	Completed		\$ 675,000
114	Water Distribution Cathodic Protection	PW Engr.	Andy Ferrigno	Completed		\$ 375,000
115	Well 9 Improvements	PW Engr.	Andy Ferrigno	Completed		\$ 240,000
116	Water Valve Replacement	PW Engr.	Andy Ferrigno	Completed		\$ 260,000
117	Water Main Replacement	PW Engr.	Andy Ferrigno	Completed		\$ 1,250,000
118	Totals					\$81,101,931



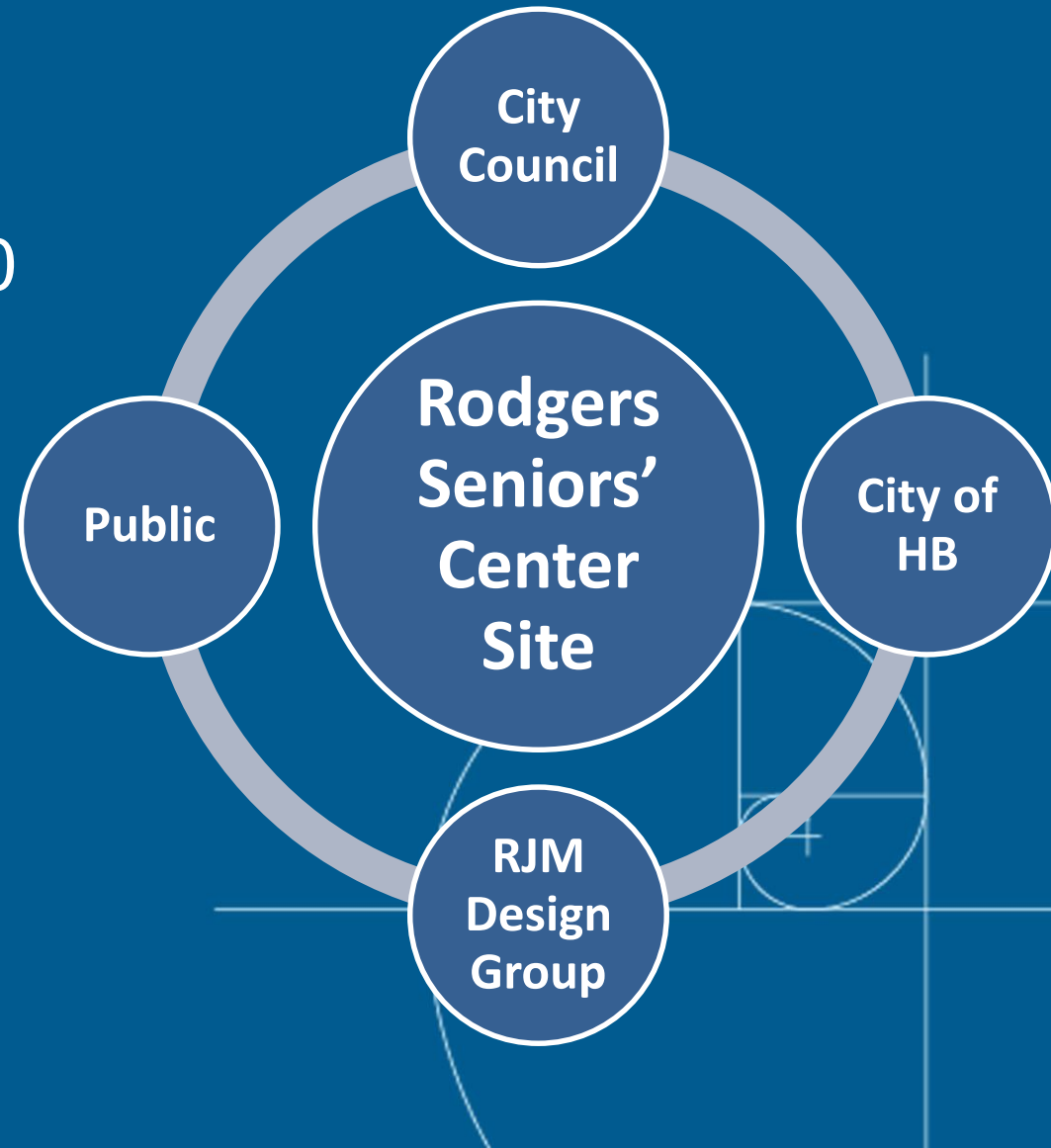
Rodgers Seniors' Center Site Redevelopment

Public Works Commission Meeting
September 15, 2021



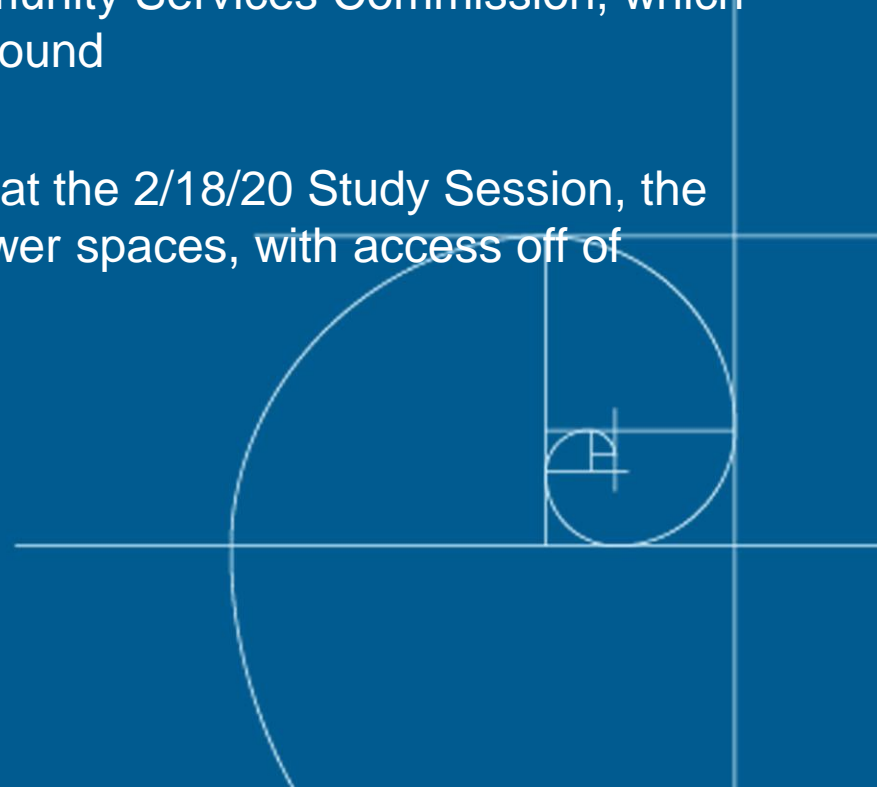
Rodgers Seniors' Center Site Background

- City Council Study Session held 2/18/20 to review park design concept for the Rodgers Senior Center site
 - Community input process
 - Community Services Commission



Evolution of Park Design

- The initial proposed park design that came out of the public planning process featured a playground, preserving Outreach building for an assembly hall, open turf area, and a parking lot
- That concept was modified by the Community Services Commission, which recommended the removal of the playground
- Finally, based on City Council feedback at the 2/18/20 Study Session, the parking lot has been redesigned with fewer spaces, with access off of Orange Ave



Initial/Modified Diagram Design

Community Services Commission Meeting on 11/13/2019



The Parking lot final design was slightly shifted/raised to address water quality and drainage at this site.

Recommended Action

It is recommended that the Public Works Commission find that the Rodgers Senior Center Redevelopment, CC-1632, is in general conformance with the previously approved Capital Improvement Program





Fiscal Year 2020/21 Sewer Service Fund Annual Performance Audit

City of Huntington Beach, California



Introduction

- September 2001 -- Sewer Service Charge adopted by the City Council
 - Operation and maintenance
 - Capital improvements
 - Sewer lateral program
- Per H.B.M.C. 14.54.070, annual review and performance audit via Public Works Commission oversight is required
- City Council public hearing required for consideration of any proposed rate adjustments



Program Overview



- Preventative Maintenance
 - Line Cleaning
 - Enhanced Cleaning
 - Manhole Rehabilitation
 - Lift Station Maintenance
- Emergency Repairs
- CCTV Inspection
- Capital Improvement Program
- Sewer Lateral Program

City of Huntington Beach, California



FY 2020-21 Accomplishments

- Cleaned approximately 888,000 feet of pipe
- Removed approximately 1,125 pounds of debris and grit
- Cleaned and inspected 1,925 manholes
- Serviced and inspected 27 lift stations and 138 check valves
- Slater Sewer Lift Station and Saybrook Lift Station were awarded
- McFadden Sewer Lift Station design underway
- **No reported Sanitary Sewer Overflows (SSOs) for FY 2020-21**

FY 2021-21 Projected Fund Balance

Item Description	Amount
Projected Beginning Balance 7/1/2021	\$28,026,904
Projected Revenues FY 21/22	\$10,747,168
Proposed Expenditures FY 21/22	(\$14,019,252)
Anticipated Carry-Over Expenses	(\$5,900,000)
Projected End Balance (6/30/2021)	\$18,854,820



- Preventative Maintenance Programs
- Capital Improvement Program
 - Complete Slater Sewer Lift Station and Saybrook Sewer Lift Station
 - McFadden Sewer Lift Station construction
 - Humboldt Sewer Lift Station and Davenport Sewer Lift Station design start
 - FY 2020-21 Sewer Lining design and award
- Sewer Lateral Program
- Citywide CCTV Inspection – Phase 1
- Sewer Master Plan



Questions?

End of Presentation



City of Huntington Beach, California



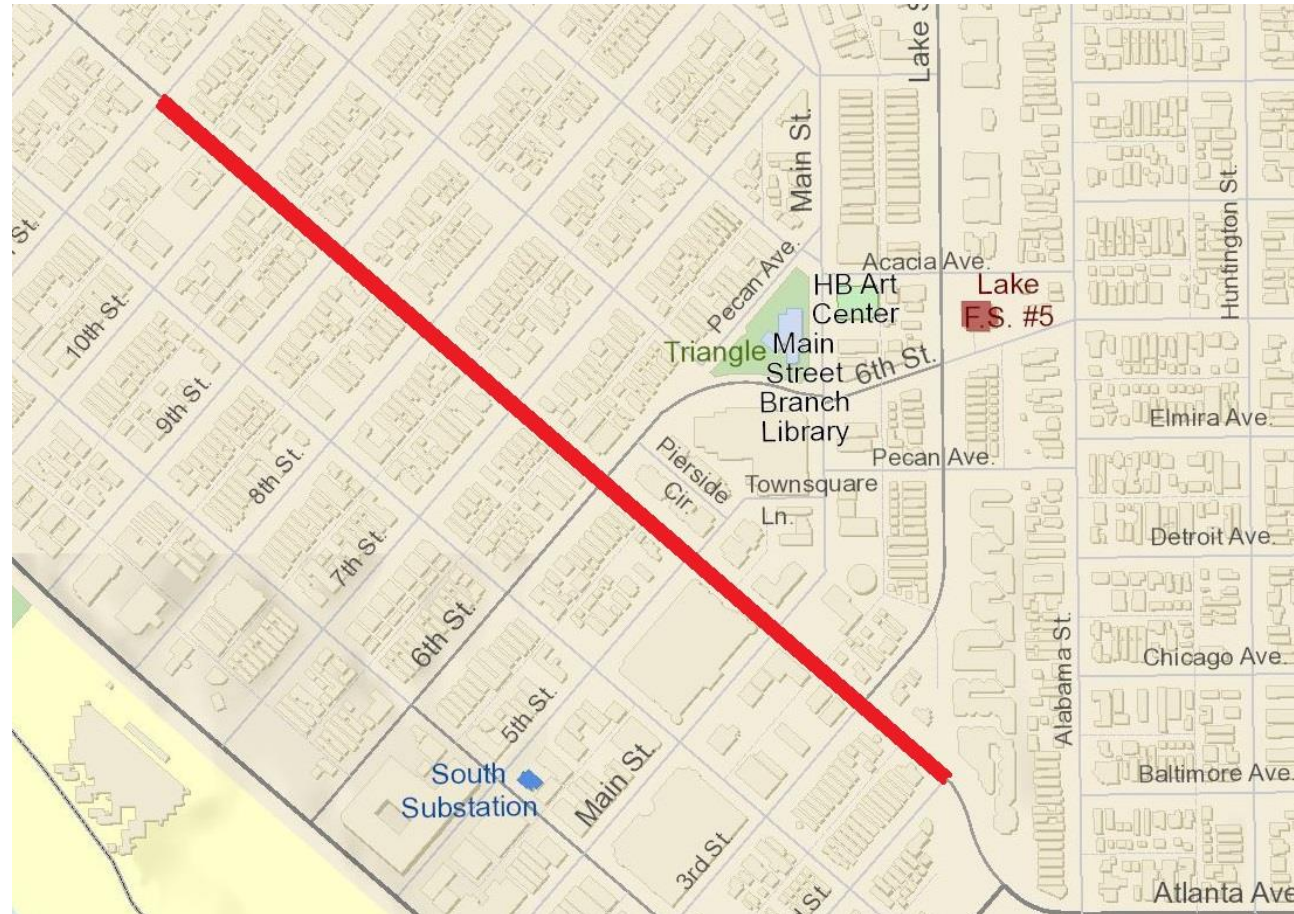
Orange Avenue Street Lighting Replacement



Orange Avenue Street Lighting Replacement

- 80 years old
- Existing circuits operate at 6000 volts
- Deteriorated poles, conductors and conduits
- Replace poles, conduits and conductors
- New circuits will operate at 240 volts

Project Location



Questions

