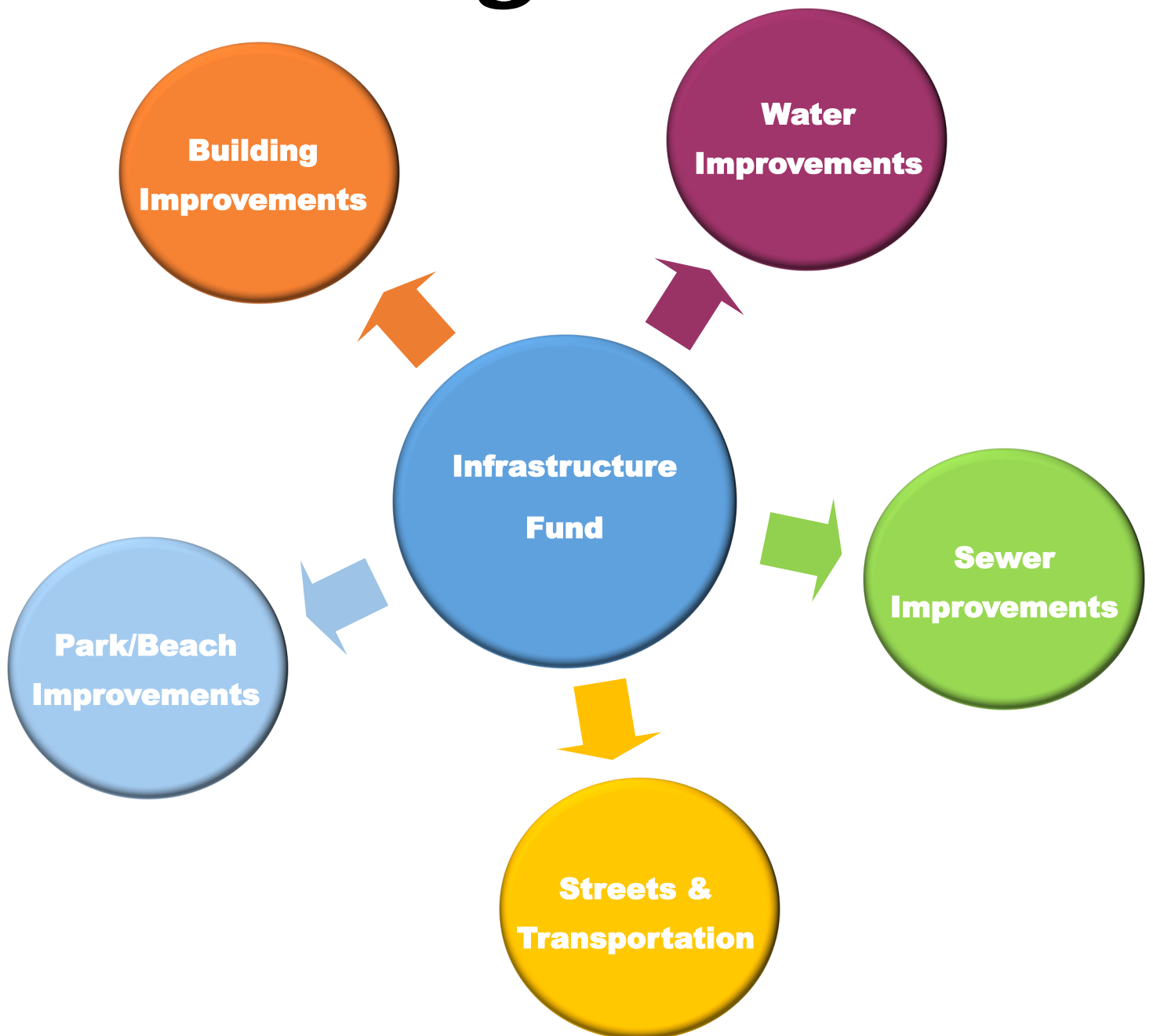
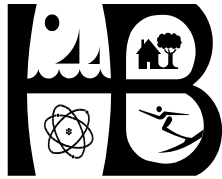


City of Huntington Beach



Infrastructure Fund Annual Report Fiscal Year 2016-2017



CITY OF HUNTINGTON BEACH CITIZEN'S INFRASTRUCTURE ADVISORY BOARD

SUBMITTED TO: Citizen's Infrastructure Advisory Board

SUBMITTED BY: Travis K. Hopkins, PE, Director of Public Works

DATE: **May 24, 2018**

SUBJECT: Approve Infrastructure Fund Annual Report - **Revised**

Statement of Issue: The City Charter requires an annual review and performance audit of the Infrastructure Fund, and a report of the findings to the City Council. This provides information pre-audit information on Fiscal Year 2016/17 and budget information on the current fiscal year.

Funding Source: Infrastructure Fund No. 314

Recommended Action: Motion to recommend to City Council approval of the Infrastructure Fund Annual Report.

Alternative Action(s): Direct staff to modify the Annual Report.

Analysis: The Infrastructure Fund was established in 2002, by City Charter Section 617. Per Section 617 (a), the originally intended revenue source for the Infrastructure Fund was a planned utility use tax on natural gas purchased to generate electricity. However, this ballot measure failed. So, while the Charter amendment created the fund, it was left with no source of revenue.

Other Charter requirements related to the fund are:

- Revenue placed in the Infrastructure Fund shall not supplant existing infrastructure funding.
- General Fund expenditures for infrastructure improvements and maintenance, subsequent to 2001, shall not be reduced below 15% of general fund revenues based on a five-year rolling average.
- The City Council shall by ordinance establish a Citizens Infrastructure Advisory Board to conduct an annual review and performance audit of the Infrastructure Fund and report its findings to the City Council prior to adoption of the following fiscal-year budget.

The single substantial revenue source to the fund is General Fund excess fund balance per the Financial Policy adopted in Fiscal Year 2006/07. The Policy was

revised beginning in Fiscal Year 2009/10 to allow for an Economic Uncertainties Reserve commitment. Excerpts addressing the Infrastructure Fund for the previous and current policies are shown in Attachment 1.

Revenue - FY 2016/17

1. There was a General Fund transfer of \$500,000 to the Infrastructure Funds in FY 2016/17 to fund improvements in Central Park.
2. The fund was reimbursed \$22,290 from the County for the Huntington Harbour dredging project.
3. Interest and market adjustments are paid in proportion to the citywide investments and fund balance. For 2016/17 this totaled \$24,997.

Total Revenue for FY 2016/17 was \$547,287.

Revenue Item	Actual
County Reimbursement	\$22,290
Interest and Market Adjustments	\$24,997
General Fund Transfer	\$500,000
Total Revenue	\$547,287

Expenditures - 16-17

Budgeted expenditures and expenditure adjustments for FY 2016/17 consisted of carry forward projects and carry over encumbrances from 2015/16 and new funds. Where applicable, project sheets from the FY 16/17 Capital Improvement Program (CIP) are included as Attachment 2. Total expenditures for the year were \$2,751,010.

1. **Central Park Improvements (business unit 31440002)** – In July 2017, Council approved a \$500,000 General Fund transfer and appropriation to the Infrastructure Fund to address needed improvements in Central Park. Of this amount only \$21,161 was spent before the end of the year. Encumbrance carry forwards to FY 17/18 totaled \$144,749 and CIP carry to FY 17/18 totaled \$334,090.
2. **Worthy Park Phase I project (business unit 31445002)** – The budget included \$451,096 in CIP carry over and \$47,600 in carry forward encumbrances. Total - \$498,696. A total of \$303,660 of this was spent during the fiscal year. \$147,262 in encumbrances were carried forward into FY 17/18.
3. **Main Promenade Parking Structure (business unit 31445003)** – The 16/17 budget included \$117,175 in CIP carry over and \$174,340 encumbrance carry forward. Total - \$291,515. Of this amount \$87,746 was spent on the project and \$203,769 was moved to FY 17/18 as a CIP carry over.

4. **Infrastructure Engineering/Design (business unit 31485201)** – The 16/17 budget included \$509,180 in CIP carry over and \$3,600 in encumbrance carry forward. Total - \$512,780. \$375,589 was used to repave Main Street from PCH to Adams and to repair the elevator at the Central Library. \$137,191 in encumbrances were carried forward to FY 17/18.
5. **Senior Center (business unit 31487003)** – The 16/17 budget began the year with \$1,023,298 in CIP carry over funds. Of these funds \$65,951 was spent to finish landscaping at the Center and \$7,848 in encumbrances were carried forward to FY 17/18. The remainder of the funds were returned to reserves and will be reprogrammed for other projects.
6. **Heil Pump Station (business unit 31488001)** – The 16/17 budget consisted of \$2,277,572 in CIP carry over funds. Staff successfully negotiated the purchase of the necessary property for \$1,068,586. Additional cost related to the land purchase and the project totaled \$24,850 for total expenditures of \$1,093,436. \$1,130,966 in CIP carry over and carry over encumbrances were moved to FY 17/18. The City received a Hazard Mitigation Grant of \$2,250,000 for construction of the station in 2015.
7. **Bella Terra Pedestrian Crossing (business unit 31490001)** - The Infrastructure Fund is being used as a holding account for developer fees and expenditures related to the proposed Bella Terra Pedestrian Crossing Project. The FY 2016/17 budget includes \$63,639 in encumbrance carry over funds related to preliminary design and \$200,000 in carry forward funds designated for construction. However, to date the project has failed to move forward due to the fact the Public Utilities Commission, which oversees railroad crossings, is reluctant to allow an at-grade pedestrian crossing.
8. **Arterial Rehabilitation (business unit 31490003)** – The 16/17 budget included \$1,200,000 in new funds for the annual Arterial Rehabilitation project. \$449,852 was spent during the fiscal year and \$749,889 in encumbrances were carried forward to FY 17/18.
9. **Atlanta Avenue Widening (business unit 31490004)** – The 16/17 budget included \$513,710 in CIP carry over, \$140,000 in encumbrance carry forward and \$150,000 in transfers to cover legal costs for a total of \$803,710. During the fiscal year \$106,445, was spent on litigation costs. The ongoing negotiations for the purchase of the property necessitated that the City pay space rent on the 8 trailers that will need to be moved in order to continue with the project. These costs totaled \$247,170 for total expenditures of \$353,615. \$450,095 in encumbrance carry forwards and CIP carry over were moved to FY 17/18.

A summary of budget and expenditure activity and an expenditure transaction detail are included as Attachment 3 to this report. **A revision has been made to the summary page from the April 26, 2018.**

Budgeted Revenue - FY 17-18

Beginning in FY 17/18, the \$3.1M in projects that had been budgeted in the General Fund for the past several years were instead budgeted in the

Infrastructure Fund. Therefore, a \$3,100,000 transfer from the General Fund to the Infrastructure fund was originally budgeted for FY 17/18 along with a \$10,000 reimbursement associated with an agreement with Beachmont Plaza for traffic signal installation. Since budget development, the City has elected to change fiscal years from the previous October to September format to the more common July to June format. This results in a truncated nine-month fiscal year for 17/18. Therefore, both the revenue and expenditure budgets were adjusted accordingly. The revised General Fund transfer for FY17/18 is \$2,300,000 for a revised total of \$2,310,000.

Budgeted Expenditures – 17/18

1. **Infrastructure Projects 17/18 (business unit 31440001)** – As noted above, beginning in FY 17/18, the \$3.1M in projects that had been budgeted in the General Fund for the past several years were instead budgeted in the Infrastructure Fund. However, this total was revised to \$2,300,000 for the revised fiscal year. The originally budgeted projects are shown below. Staff is in the process of evaluating which projects to defer.

Project	17-18 budget
Various Roof Replacements	\$180,000
Central Library HVAC Ductwork	\$320,000
Central Library Building Alarm Systems Upgrade	\$40,000
Police Lower Level Renovations	\$80,000
Fire Station 8-Heil Apparatus Bay Entry Modification	\$125,000
Residential Overlay	\$260,000
Concrete Replacement	\$250,000
Alley Rehab	\$240,000
Central Park East - Improvements	\$127,000
Beach Nourishment Project	\$282,000
Sport Complex Turf Replacement	\$196,000
Arterial Rehab 17-18	\$1,000,000
Total	\$3,100,000

2. **Central Park Improvements (business unit 31440002)** - \$144,749 in carry forward encumbrances and CIP carry over of \$334,090. Total - \$478,839.
3. **Worthy Park Phase I project (business unit 31445002)** - \$147,262 in carry forward encumbrances.

4. **Main Promenade Parking Structure (business unit 31445003)** - \$203,769 in CIP carry over.
5. **Infrastructure Engineering/Design (business unit 31485201)** - \$133,526 in carry forward encumbrances and \$23,665 in CIP carry over. Total - \$137,191.
6. **Senior Center (business unit 31487003)** - \$7,848 in carry forward encumbrances.
7. **Heil Pump Station (business unit 31488001)** - \$1,118,263 in CIP carry over and \$12,703 in encumbrance carry forward. Total - \$1,130,966. As noted above, the City also received a Hazard Mitigation Grant of \$2,250,000 for construction of the station. These funds are budgeted in a separate grant fund.
8. **Bella Terra Pedestrian Crossing (business unit 31490001)** - \$263,639 in CIP carry over. As noted above, this business unit is utilized as a holding account for developer funds designated for construction of a pedestrian railroad crossing at Bella Terra.
9. **Arterial Rehabilitation (business unit 31490003)** - \$749,889 in carry forward encumbrances.
10. **Atlanta Avenue Widening (business unit 31490004)** - \$363,516 in CIP carry over and \$86,479 in encumbrance carry forward. Total - \$450,095.

A summary of the FY 17-18 Infrastructure Fund expenditure budget is included as Attachment 4.

Fund Balance

Fund Balance 10/1/16	\$7,063,285
Revenue FY 16/17	\$547,287
Expenditures FY 16/17	<u>(\$2,751,010)</u>
Fund Balance 10/1/17	\$4,859,562
Projected Revenue FY 17/18	\$2,310,000
Budgeted Expenditure FY 17/18	<u>(\$5,869,496)</u>
Projected Fund Balance 7/1/18	\$1,300,066

Special Note – As noted earlier, the City is changing fiscal years from the current October 1 to September 30 format to a July 1 to June 30 format. This will be effective July 1, 2018. Next year's report will reflect a truncated fiscal year of only nine months. Subsequently, the Citizens Infrastructure Advisory Board meetings will occur approximately three months earlier in the year.

Attachments:

1. Excerpts from Financial Policies adopted FY 2006/07 and 2009/10
2. Project Sheets

3. Infrastructure Fund (314) Summary of Budget and Expenditure Activity – FY 16/17 and Transaction Detail
4. Infrastructure Fund (314) Expenditure Budget Summary – FY 17/18

Attachment 1
Excerpts from Financial Policies adopted FY 2006/07 and
2009/10

City of Huntington Beach

Financial Policies

Adopted FY 2006/07

FINANCIAL REPORTING AND ACCOUNTING STANDARDS

- . The City's accounting system will be maintained in accordance with generally accepted accounting practices and the standards of the Government Accounting Standards Board and the Government Finance Officers Association.
- . The annual financial report will be prepared within six months of the close of the previous fiscal year. The City will use generally accepted accounting principles in preparing the annual financial statements and will attempt to qualify for the Government Finance Officers Association's Excellence in Financial Reporting Program.
- . The City will strive for an unqualified audit opinion. An unqualified opinion is rendered without reservation by the independent auditor that financial statements are fairly presented.
- . The City will contract for an annual audit by a qualified independent certified public accounting firm. The independent audit firm will be selected through a competitive process at least once every five years. The contract period will be for an initial period of three years, with two one-year options.

BUDGETING

- . The budget will be prepared consistent with the standards developed by the Government Finance Officers Association and California Society of Municipal Finance Officers. In addition, a summary version will be provided to the public in a user-friendly format.
- . The City will maintain a balanced operating budget for all funds with estimated revenues being equal to, or greater than, estimated expenditures, and with periodic City Council reviews and necessary adjustments to maintain balance.
- . On-going revenues will support on-going expenditures. Revenues from one-time or limited duration sources will not be used to balance the annual operating budget.
- . Support function appropriations will be placed in the department in which they are managed.

GENERAL FUND BALANCE

- . The General Fund reserve (designation) will be a minimum of seven percent of the General Fund budget. In addition, a second tier reserve will consist of the net accumulation of amounts that were in excess of the seven percent reserve (designation) and remained in the General Fund after application of the financial policy that immediately follows. This second tier reserve will be used to balance budget fluctuations.
- . Allocation of the audited General Fund balance in excess of the above reserves (designations) may be as follows:
 - . 25 percent for capital projects (transferred to the Capital Improvement Reserve)
 - . 25 percent for Infrastructure (transferred to the Infrastructure Fund)
 - . 50 percent to increase the 2nd tier reserve
- . All supplemental appropriations from the General Fund minimum reserve that cannot otherwise be funded during the current fiscal year operating budget must meet one of the three following criteria:
 - . It is an unanticipated emergency.
 - . It is required to implement a Memoranda of Understanding (MOU) or a mandate.
 - . It is a new expense that is offset by related revenues.



**City of Huntington Beach
Financial Policies
Adopted Budget – FY 2009/10**



FINANCIAL REPORTING AND ACCOUNTING STANDARDS

- ❑ The City's accounting system will be maintained in accordance with generally accepted accounting practices and the standards of the Government Accounting Standards Board (GASB) and the Government Finance Officers Association (GFOA).
- ❑ The annual financial report will be prepared within six months of the close of the previous fiscal year. The City will use generally accepted accounting principles in preparing the annual financial statements and will attempt to qualify for the Government Finance Officers Association's Excellence in Financial Reporting Program.
- ❑ The City will strive for an unqualified audit opinion. An unqualified opinion is rendered without reservation by the independent auditor that financial statements are fairly presented.
- ❑ The City will contract for an annual audit by a qualified independent certified public accounting firm. The independent audit firm will be selected through a competitive process at least once every five years. The contract period will be for an initial period of three years, with two one-year options.

BUDGETING

- ❑ The budget will be prepared consistent with the standards developed by the Government Finance Officers Association and California Society of Municipal Finance Officers (CSMFO). In addition, a summary version will be provided to the public in a user-friendly format.
- ❑ The City will maintain a balanced operating budget for all funds with estimated revenues being equal to, or greater than, estimated expenditures, and with periodic City Council reviews and necessary adjustments to maintain balance.
- ❑ On-going revenues will support on-going expenditures. Revenues from one-time or limited duration sources will not be used to balance the annual operating budget.
- ❑ Support function appropriations will be placed in the department in which they are managed.

GENERAL FUND BALANCE

- ❑ There will be an established Economic Uncertainties Reserve commitment in the General Fund. The goal is to have an Economic Uncertainties Reserve commitment equal to the value of two months of the General Fund expenditure adopted budget amount.
- ❑ Once established, appropriations from the Economic Uncertainties Reserve commitment can only be made by formal City Council action. Generally, appropriations and access to these funds will be reserved for emergency situations. Examples of such emergencies include, but are not limited to:
 - An unplanned, major event such as a catastrophic disaster requiring expenditures over 5% of the General Fund adopted budget
 - Budgeted revenue taken by another government entity
 - Drop in projected/actual revenue of more than 5% of the General Fund adopted revenue budget
- ❑ Should the Economic Uncertainties Reserve commitment be used, and its level falls below the minimum amount of two months of General Fund expenditures adopted budget, the goal is to replenish the fund within three fiscal years.



**City of Huntington Beach
Financial Policies
Adopted Budget – FY 2009/10**



- ❑ Allocation of the audited General Fund unassigned fund balance will be done as follows if, and until, the Economic Uncertainties Reserve commitment is fully funded (i.e., two months of General Fund expenditures):
 - 50% to Economic Uncertainties Reserve commitment
 - 25% for Infrastructure Fund
 - 25% to Capital Improvement Reserve (CIR) commitment
- ❑ Once the Economic Uncertainties Reserve commitment attains full funding, unassigned fund balance will be divided as follows:
 - 25% for Infrastructure Fund
 - 25% to Capital Improvement Reserve (CIR) commitment
 - 50% to Equipment Replacement commitment
- ❑ Any unanticipated and unrestricted revenues received during the fiscal year will be added to the fund balance of the General Fund.

FUND BALANCE CLASSIFICATION

- ❑ The City's fund balance is made up of the following components:
 - Nonspendable fund balance typically includes inventories, prepaid items, and other items that, by definition cannot be appropriated.
 - The restricted fund balance category includes amounts that can be spent only for the specific purposes stipulated by constitution, external resource providers, or through enabling legislation.
 - The committed fund balance classification includes amounts that can be used only for the specific purposes determined by a formal action of the City Council. The City Council has authority to establish, modify, or rescind a fund balance commitment.
 - Amounts in the assigned fund balance classification are intended to be used by the City for specific purposes but do not meet the criteria to be classified as restricted or committed. The City Administrator or designee has the authority to establish, modify, or rescind a fund balance assignment.
 - Unassigned fund balance is the residual classification for the City's funds and includes all spendable amounts not contained in the other classifications.
- ❑ The City considers restricted or unrestricted amounts to have been spent when an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available.
- ❑ The City's committed, assigned, or unassigned amounts are considered to have been spent when an expenditure is incurred for purposes for which amounts in any of those unrestricted fund balance classifications could be used.

APPROPRIATION AUTHORITY

- ❑ The City Council is the appropriation authority for the City Budget. As required by state law, appropriations expire at the end of each fiscal year.

Attachment 2

Project Sheets

CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION
Continuing Project

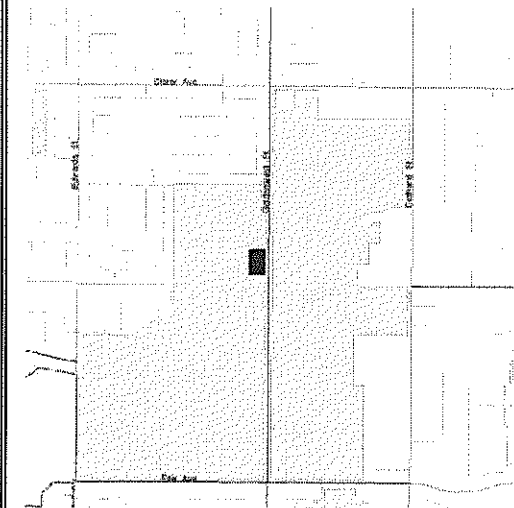
PROJECT TITLE: Worthy Park
 Reconfiguration - Phase I

FUNDING DEPARTMENT:
 Community Services
DEPT. PROJECT MGR:
 Dave Dominguez

SCHEDULE:

Design Complete: FY 2014/15
Construction Complete: FY 2015/16

PROJECT LOCATION



PROJECT DESCRIPTION: Demolition of the closed 10,000 square foot racquetball building and reconfiguration of the park to include additional recreational amenities and a public restroom.

PROJECT NEED: Reconfiguration of the park is needed due to the Huntington Beach Union High School District reconfiguring a portion of its property that was once part of the park. Demolition of the closed racquetball facility is also needed.

SOURCE DOCUMENT: Not applicable.

STRATEGIC PLAN GOAL: Improve the City's infrastructure and Enhance Quality of Life.

	Approved	Expended/Enc.	Requested		
PROJECT COSTS	Prior		FY 14/15	FY 15/16	FY 16/17
<i>Design/Environmental</i>	\$ 157,500	\$ 156,000			
<i>Construction</i>			\$ 1,150,000		
<i>Project Management</i>			\$ 100,000		
<i>Supplementals</i>			\$ 50,000		
<i>Continuing</i>			\$ 1,500		
<i>Other</i>					
TOTAL	\$ 157,500	\$ 156,000	\$ 1,301,500		

FUNDING SOURCES	Prior		FY 14/15	FY 15/16	FY 16/17
<i>PA & D (Park Fees)</i>	\$ 157,500	\$ 156,000			
<i>PA & D (Quimby Fees)</i>			\$ 1,300,000		
TOTAL	\$ 157,500		\$ 1,300,000		

MAINTENANCE COST IMPACT:
Additional annual cost: None

COMMENTS ON GRANTS / OTHER FUNDS:

TOTAL PROJECT COST: \$ 1,457,500

FUND: 209

PROJECT TYPE: New Construction

CATEGORY: Parks & Beaches

CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (Continuing Project)

PROJECT TITLE: Main Promenade Parking Structure Renovation

FUNDING DEPARTMENT:
Community Services
DEPT. PROJECT MGR:
Dottie Hughes

PROJECT DESCRIPTION: With a total of 830 spaces, the Main Promenade Parking Structure (MPPS) is the largest parking structure serving the Downtown. Additional improvements to include remodel of the restrooms, interior painting, replacing control gates, bollards, as well as additional security cameras.

PROJECT NEED: With over 625,000 autos parking in the MPPS annually, continual renovation activities are necessary in order to improve public safety and inviting public experience.

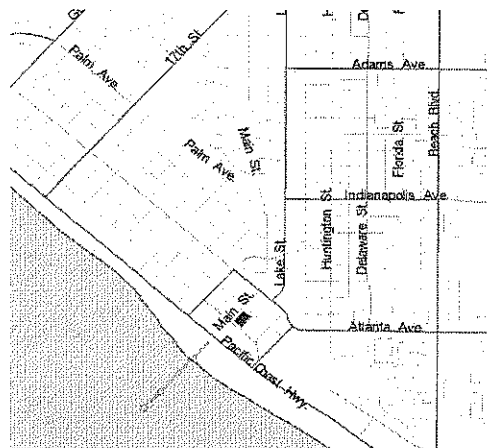
SOURCE DOCUMENT: Walker Parking Consultant Study, completed 2015.

STRATEGIC PLAN GOAL: Enhance and maintain infrastructure

SCHEDULE:

Design Complete: FY 2016/17
Construction Complete: FY 2016/17

PROJECT LOCATION



PROJECT COSTS	Approved		Requested		
	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20
Design/Environmental					
Construction	\$ 1,500,000	\$ 300,000			
Project Management					
Supplementals					
R/W					
Other					
TOTAL	\$ 1,500,000	\$ 300,000			

FUNDING SOURCES	Prior		Requested		
	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20
General Fund (100)		\$ 300,000			
Infr Fund (314)	\$ 1,500,000				
TOTAL	\$ 1,500,000	\$ 300,000			

MAINTENANCE COST IMPACT:

Additional annual cost:
Any unanticipated maintenance cost will be included in Community Svs Operating Budget.

COMMENTS ON GRANTS / OTHER FUNDS:

TOTAL PROJECT COST: \$ 1,800,000

PROJECT TYPE: Rehabilitation

CATEGORY: Facilities

CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (Continuing Project)

PROJECT TITLE: Heil Pump Station
Relocation

FUNDING DEPARTMENT:
Public Works
DEPT. PROJECT MGR:
Jim Wagner

PROJECT DESCRIPTION: Construct Heil Pump Station at new location

PROJECT NEED: The old pump station is in need of replacement due to age and lack of sufficient capacity.

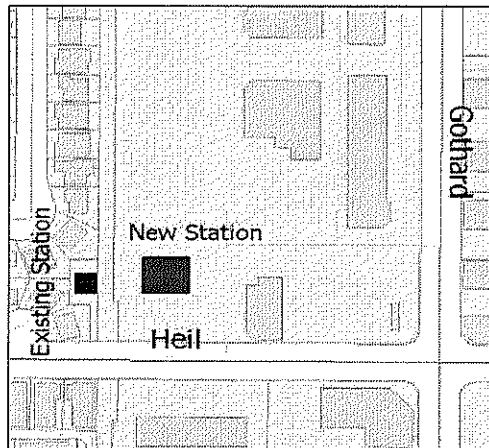
SOURCE DOCUMENT: City-wide Urban Runoff Management Plan (2005)

STRATEGIC PLAN GOAL: Enhance and maintain infrastructure

SCHEDULE:

Design Complete: FY 2014/15
Construction Complete: FY 2016/17

PROJECT LOCATION



PROJECT COSTS	Approved		Requested		
	Prior	FY 15/16	FY 16/17	FY 17/18	FY 18/19
<i>Design/Environmental</i>	\$ 344,300				
<i>Construction</i>	\$ 1,334,000	\$ 2,550,000			
<i>Project Management</i>					
<i>Supplementals</i>					
<i>Right of Way</i>	\$ 1,000,000				
<i>Other</i>					
TOTAL	\$ 2,678,300	\$ 2,550,000			

FUNDING SOURCES	Prior		Requested		
	Prior	FY 15/16	FY 16/17	FY 17/18	FY 18/19
<i>Infr Fund (314)</i>	\$ 2,678,300				
<i>Haz Mit (1222)</i>		\$ 2,550,000			
TOTAL	\$ 2,678,300	\$ 2,550,000			

MAINTENANCE COST IMPACT:
Additional annual cost: None

TOTAL PROJECT COST: \$ 5,228,300

COMMENTS ON GRANTS / OTHER FUNDS:

PROJECT TYPE: New Construction
CATEGORY: Drainage

CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (New)

PROJECT TITLE: Arterial Rehabilitation

PROJECT DESCRIPTION: Arterials identified for FY 16/17 include Heil Ave. (Edwards to Springdale), Atlanta Ave. (Delaware to Beach), and Indianapolis Ave. (Beach to Magnolia)

FUNDING DEPARTMENT:

Public Works

DEPT. PROJECT MGR:

Jim Wagner

PROJECT NEED: Required to meet the goals of the Pavement Management Plan

SOURCE DOCUMENT: 2016 Pavement Management Plan

STRATEGIC PLAN GOAL: Enhance and maintain infrastructure

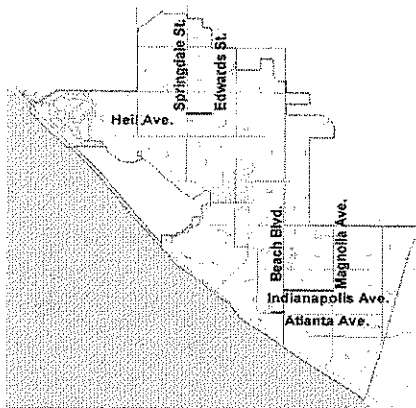
SCHEDULE:

Design Complete: FY 2016/17

Construction Complete: FY 2016/17

PROJECT COSTS	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21
Design/Environmental	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Construction	\$ 3,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000
Project Management	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Supplementals	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
R/W					
Other	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000
TOTAL	\$ 4,400,000	\$ 3,400,000	\$ 3,400,000	\$ 3,400,000	\$ 3,400,000

PROJECT LOCATION



FUNDING SOURCES	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21
General Fund (100)	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
Measure M (213)	\$ 2,000,000	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000
Prop 42 (219)	\$ 200,000				
Infr Fund (314)	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000
TOTAL	\$ 4,400,000	\$ 3,400,000	\$ 3,400,000	\$ 3,400,000	\$ 3,400,000

MAINTENANCE COST IMPACT:

Additional annual cost:

Any unanticipated maintenance cost will be included in Public Works Operating Budget.

TOTAL PROJECT COST: \$ 18,000,000

COMMENTS ON GRANTS / OTHER FUNDS:

Additional \$1,200,000 needed to bring PCI to 80 within 7 years.

PROJECT TYPE: Rehabilitation

CATEGORY: Streets

CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (Continuing Project)

PROJECT TITLE: Atlanta Avenue Widening

PROJECT DESCRIPTION: Project will widen the south side of Atlanta Avenue from Huntington Street to Delaware Street.

FUNDING DEPARTMENT:

Public Works

DEPT. PROJECT MGR:

Jo Claudio

PROJECT NEED: This project is required to meet the goals of the General Plan

SOURCE DOCUMENT: General Plan Circulation Element; Master Plan of Arterial Highways

STRATEGIC PLAN GOAL: Enhance and maintain infrastructure

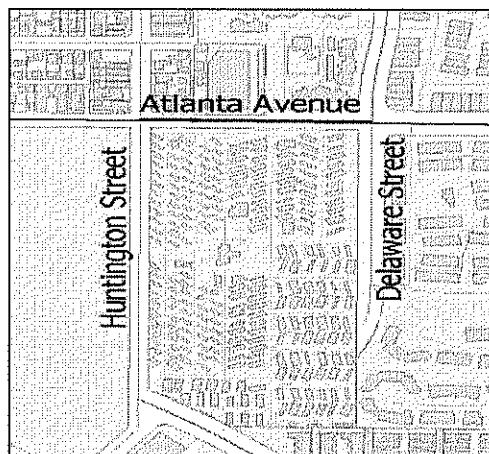
SCHEDULE:

Design Complete: FY 2014/15

Construction Complete: FY 2015/16

	<i>Approved</i>	<i>Requested</i>			
PROJECT COSTS	Prior	FY 15/16	FY 16/17	FY 17/18	FY 18/19
Design/Environmental	\$ 396,000				
Construction	\$ 1,600,000	\$ 1,200,000			
Project Management					
Supplementals					
Right of Way	\$ 4,759,364				
Other					
Continuing					
TOTAL	\$ 6,755,364	\$ 1,200,000			

PROJECT LOCATION



FUNDING SOURCES	Prior	FY 15/16	FY 16/17	FY 17/18	FY 18/19
Measure M (213)	\$ 600,000				
Prop 42 (219)	\$ 1,450,000				
Infr Fund (314)	\$ 1,600,000				
Traffic Impact Fee (206)	\$ 896,000				
OCTA (873)	\$ 2,209,364	\$ 1,200,000			
TOTAL	\$ 6,755,364	\$ 1,200,000			

MAINTENANCE COST IMPACT:

Additional annual cost: None

TOTAL PROJECT COST: \$ 7,955,364

PROJECT TYPE: New Construction

CATEGORY: Streets

COMMENTS ON GRANTS / OTHER FUNDS:

**CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (New)**

PROJECT TITLE: Various Roof Replacements

FUNDING DEPARTMENT:

Public Works

DEPT. PROJECT MGR:

Jerry Thompson, General Services Manager

PROJECT DESCRIPTION:

Replace the existing roofs of various City buildings. Locations proposed for FY 17/18 are Heil Fire Station and Beach Maintenance Yard.

PROJECT NEED:

As identified in the 15/16 Facilities Condition Assessment. Existing roofing is in poor condition and beyond economical repair.

SOURCE DOCUMENT:

15/16 Facilities Condition Assessment

STRATEGIC PLAN GOAL:

Enhance and maintain infrastructure

SCHEDULE:

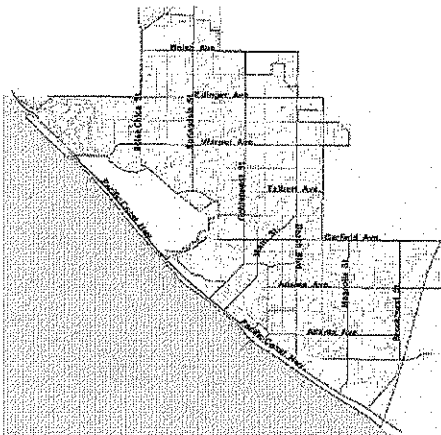
Design Complete:

N/A

Construction Complete:

FY 2017/18

PROJECT LOCATION



PROJECT COSTS	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
Design/Environmental					
Construction	\$ 180,000	\$ 185,000	\$ 65,000	\$ 105,000	
Project Management					
Supplementals					
R/W					
Other					
TOTAL	\$ 180,000	\$ 185,000	\$ 65,000	\$ 105,000	

FUNDING SOURCES	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
Infr Fund (314)	\$ 180,000	\$ 185,000	\$ 65,000	\$ 105,000	
TOTAL	\$ 180,000	\$ 185,000	\$ 65,000	\$ 105,000	

MAINTENANCE COST IMPACT:

Additional annual cost:

Any unanticipated maintenance cost will be included in Public Works Operating Budget.

TOTAL PROJECT COST: \$ 535,000

PROJECT TYPE: Rehabilitation

CATEGORY: Facilities

COMMENTS ON GRANTS / OTHER FUNDS:

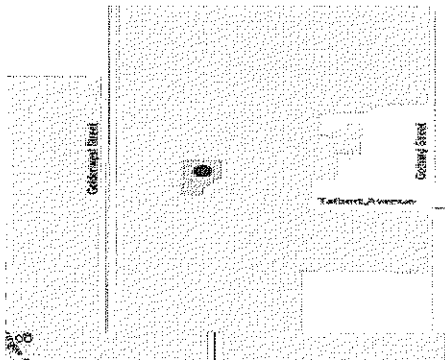
**CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (New)**

PROJECT TITLE: Central Library HVAC Ductwork

FUNDING DEPARTMENT:
Public Works
DEPT. PROJECT MGR:
Jerry Thompson, General Services Manager

SCHEDULE:
Design Complete: N/A
Construction Complete: FY 2017/18

PROJECT LOCATION



PROJECT DESCRIPTION: Evaluate, clean, reinsulate and replace as necessary the HVAC ductwork in the Central Library

PROJECT NEED: Excess moisture is damaging equipment

SOURCE DOCUMENT: 15/16 Facilities Condition Assessment

STRATEGIC PLAN GOAL: Enhance and maintain infrastructure

PROJECT COSTS	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Design/Environmental</i>					
<i>Construction</i>	\$ 320,000				
<i>Project Management</i>					
<i>Supplementals</i>					
<i>R/W</i>					
<i>Other</i>					
TOTAL	\$ 320,000				

FUNDING SOURCES	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Infr Fund (314)</i>	\$ 320,000				
TOTAL	\$ 320,000				

MAINTENANCE COST IMPACT:
Additional annual cost:
Any unanticipated maintenance cost will be included in Public Works Operating Budget.

COMMENTS ON GRANTS / OTHER FUNDS:

TOTAL PROJECT COST: \$ 320,000

PROJECT TYPE: Rehabilitation
CATEGORY: Facilities

CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (New)

PROJECT TITLE: Central Library Building
 Alarm Systems Upgrade

FUNDING DEPARTMENT:
 Public Works
DEPT. PROJECT MGR:
 Jerry Thompson, General Services Manager

SCHEDULE:
Design Complete: N/A
Construction Complete: FY 2017/18

PROJECT DESCRIPTION: Upgrade fire and intrusion alarm systems at Central Library.

PROJECT NEED: As identified in the 15/16 Facilities Condition Assessment. Existing systems are in poor condition and beyond economical repair. An upgrade is necessary for safety and security.

SOURCE DOCUMENT: 15/16 Facilities Condition Assessment

STRATEGIC PLAN GOAL: Enhance and maintain infrastructure

PROJECT COSTS	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Design/Environmental</i>					
<i>Construction</i>	\$ 40,000				
<i>Project Management</i>					
<i>Supplementals</i>					
<i>R/W</i>					
<i>Other</i>					
TOTAL	\$ 40,000				

FUNDING SOURCES	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Infr Fund (314)</i>	\$ 40,000				
TOTAL	\$ 40,000				

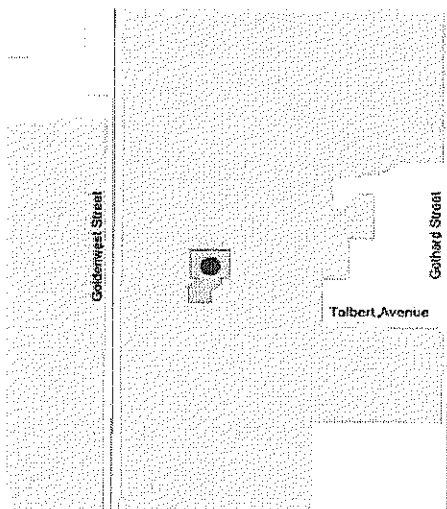
MAINTENANCE COST IMPACT:
Additional annual cost: \$10,000
 Rough estimate for increased expense of monitoring/inspection of enhanced system.

COMMENTS ON GRANTS / OTHER FUNDS:

TOTAL PROJECT COST: \$ 40,000

PROJECT TYPE: Rehabilitation
CATEGORY: Facilities

PROJECT LOCATION



CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (Continuing Project)

PROJECT TITLE: Police Lower Level Renovations

FUNDING DEPARTMENT: Police
DEPT. PROJECT MGR: Russell Reinhart

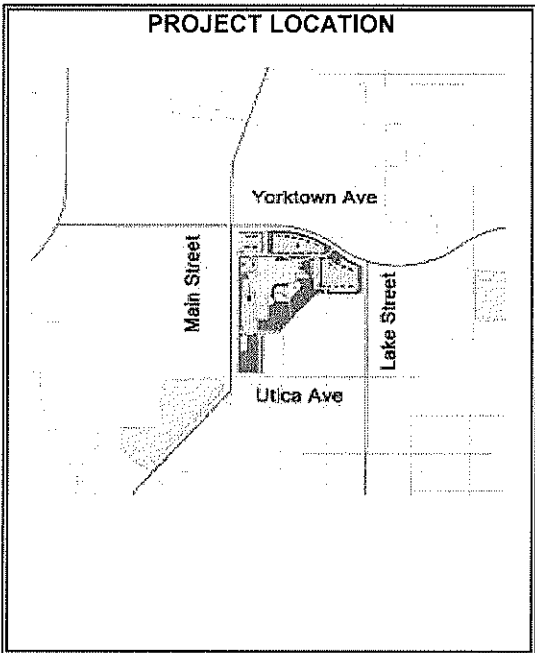
PROJECT DESCRIPTION: Repair and refurbish the lower level of the Police Department which includes men's and women's locker rooms, plumbing, electrical, HVAC and bathroom facilities. New funding request will fund a Future Needs Assessment Study.

PROJECT NEED: The lower level, originally built in 1974, needs infrastructure upgrades due to age. The lockers lack ventilation and are too small for police officers equipment. The women's locker room needs to be expanded and refurbished.

SOURCE DOCUMENT: N/A

STRATEGIC PLAN GOAL: Enhance and maintain infrastructure

SCHEDULE:
Design Complete: FY 2017/18
Construction Complete: FY 2018/19



PROJECT COSTS	Approved	Requested			
	Prior	FY 17/18	FY 18/19	FY 19/20	FY 20/21
<i>Design/Environmental</i>	\$ 200,000	\$ 80,000			
<i>Construction</i>					
<i>Project Management</i>					
<i>Supplementals</i>					
<i>R/W</i>					
<i>Other</i>					
TOTAL	\$ 200,000	\$ 80,000			

FUNDING SOURCES	Prior	FY 17/18	FY 18/19	FY 19/20	FY 20/21
<i>General Fund (100)</i>	\$ 200,000				
<i>Infr Fund (314)</i>		\$ 80,000			
TOTAL	\$ 200,000	\$ 80,000			

MAINTENANCE COST IMPACT:
Additional annual cost:
 Any unanticipated maintenance cost will be included in Police Operating Budget.

COMMENTS ON GRANTS / OTHER FUNDS:

TOTAL PROJECT COST: \$ 280,000

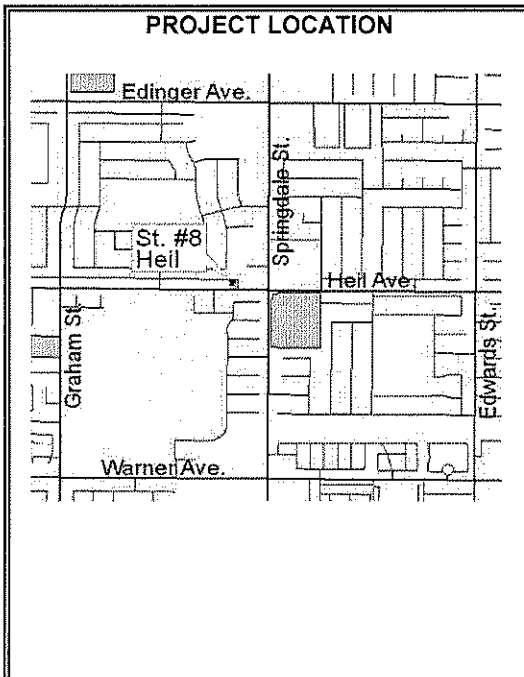
PROJECT TYPE: Rehabilitation
CATEGORY: Facilities

CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (New)

PROJECT TITLE: Fire Station 8-Heil
 Apparatus Bay Entry

FUNDING DEPARTMENT:
 Fire
DEPT. PROJECT MGR:
 Dave McBride, Fire Division Chief/Operations

SCHEDULE:
Design Complete: FY 2017/18
Construction Complete: FY 2017/18



PROJECT DESCRIPTION: Reconfiguration of the entry to the apparatus bay at Fire Station 8-Heil and door replacement to provide proper access for the fire engine assigned to this station, along with upgrade of the restrooms.

PROJECT NEED: The existing entrance to the apparatus bay is the original design and too low for fire engines to enter without first modifying the apparatus by removing the mounted water deck gun. The restrooms also require renovation.

SOURCE DOCUMENT: N/A

STRATEGIC PLAN GOAL: Enhance and maintain infrastructure

PROJECT COSTS	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Design/Environmental</i>					
<i>Construction</i>	\$ 125,000				
<i>Project Management</i>					
<i>Supplementals</i>					
<i>R/W</i>					
<i>Other</i>					
TOTAL	\$ 125,000				

FUNDING SOURCES	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Infr Fund (314)</i>	\$ 125,000				
TOTAL	\$ 125,000				

MAINTENANCE COST IMPACT:
Additional annual cost:
 Any unanticipated maintenance cost will be included in Fire Operating Budget.

COMMENTS ON GRANTS / OTHER FUNDS:

TOTAL PROJECT COST: \$ 125,000

PROJECT TYPE: New Construction
CATEGORY: Facilities

**CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (New)**

PROJECT TITLE: Residential Overlay

FUNDING DEPARTMENT:

Public Works

DEPT. PROJECT MGR:

Todd Broussard

PROJECT DESCRIPTION: Rehabilitation of residential streets with asphalt overlay within Maintenance Zone 1

PROJECT NEED: Extend the useful life and improve the appearance and function of residential streets.

SOURCE DOCUMENT: 2016 Pavement Management Plan

STRATEGIC PLAN GOAL: Enhance and maintain infrastructure

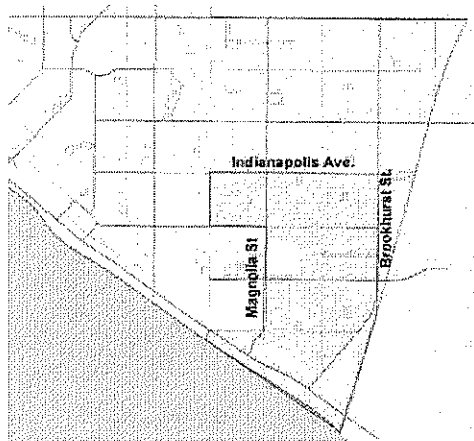
SCHEDULE:

Design Complete: FY 2017/18

Construction Complete: FY 2017/18

PROJECT COSTS	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Design/Environmental</i>					
<i>Construction</i>	\$ 2,490,000	\$ 2,230,000	\$ 2,230,000	\$ 2,230,000	\$ 2,230,000
<i>Project Management</i>	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
<i>Supplementals</i>	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
<i>R/W</i>					
<i>Other</i>					
TOTAL	\$ 2,540,000	\$ 2,280,000	\$ 2,280,000	\$ 2,280,000	\$ 2,280,000

PROJECT LOCATION



FUNDING SOURCES	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Gas Tax (207)</i>	\$ 2,100,000	\$ 2,100,000	\$ 2,100,000	\$ 2,100,000	\$ 2,100,000
<i>Sewer Service Fund (511)</i>	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000
<i>Water Fund (506)</i>	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
<i>Infr Fund (314)</i>	\$ 260,000				
TOTAL	\$ 2,540,000	\$ 2,280,000	\$ 2,280,000	\$ 2,280,000	\$ 2,280,000

MAINTENANCE COST IMPACT:

Additional annual cost:

Any unanticipated maintenance cost will be included in Public Works Operating Budget.

TOTAL PROJECT COST: \$ 11,660,000

PROJECT TYPE: Rehabilitation

CATEGORY: Neighborhood

COMMENTS ON GRANTS / OTHER FUNDS:

CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (New)

PROJECT TITLE: Concrete Replacement

FUNDING DEPARTMENT:

Public Works

DEPT. PROJECT MGR:

Denny Bacon

PROJECT DESCRIPTION:

Replace worn, damaged, lifted and broken sections of concrete sidewalk, curb & gutter, and curb ramps in various locations in support of the zone maintenance program.

PROJECT NEED:

Identified concrete areas need replacement in order to provide safe pedestrian walkways and facilitate drainage.

SOURCE DOCUMENT:

Public Works Service Management System database

STRATEGIC PLAN GOAL:

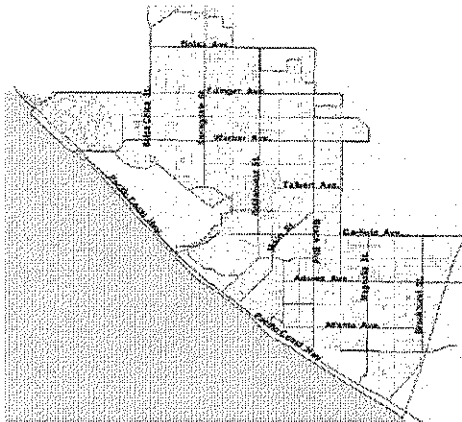
Enhance and maintain infrastructure

SCHEDULE:

Design Complete: FY 2017/18

Construction Complete: FY 2017/18

PROJECT LOCATION



PROJECT COSTS	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Design/Environmental</i>					
<i>Construction</i>	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
<i>Project Management</i>					
<i>Supplementals</i>					
<i>R/W</i>					
<i>Other</i>					
TOTAL	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000

FUNDING SOURCES	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Infr Fund (314)</i>	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
TOTAL	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000

MAINTENANCE COST IMPACT:

Additional annual cost:

Any unanticipated maintenance cost will be included in Public Works Operating Budget.

TOTAL PROJECT COST: \$ 1,250,000

PROJECT TYPE: Rehabilitation

CATEGORY: Neighborhood

COMMENTS ON GRANTS / OTHER FUNDS:

**CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (New)**

PROJECT TITLE: Alley Rehabilitation

FUNDING DEPARTMENT:

Public Works

DEPT. PROJECT MGR:

James Wagner

PROJECT DESCRIPTION: This project will analyze the condition of the City's alleys to determine prioritization. Funding will reconstruct up to 2 alleys to be determined.

PROJECT NEED: The City's alleys are in need of rehabilitation.

SOURCE DOCUMENT: N/A

STRATEGIC PLAN GOAL: Enhance and maintain infrastructure

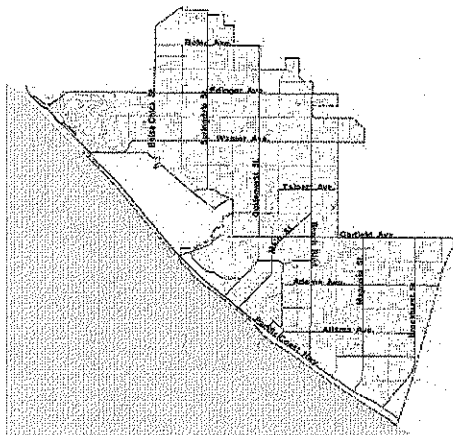
SCHEDULE:

Design Complete: FY 2017/18

Construction Complete: FY 2017/18

PROJECT COSTS	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Design/Environmental</i>	\$ 40,000				
<i>Construction</i>	\$ 180,000				
<i>Project Management</i>	\$ 10,000				
<i>Supplementals</i>	\$ 10,000				
<i>R/W</i>					
<i>Other</i>					
TOTAL	\$ 240,000				

PROJECT LOCATION



FUNDING SOURCES	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Infr Fund (314)</i>	\$ 240,000				
TOTAL	\$ 240,000				

MAINTENANCE COST IMPACT:

Additional annual cost: None

Any unanticipated maintenance cost will be included in Public Works Operating Budget.

TOTAL PROJECT COST: \$ 240,000

PROJECT TYPE: Rehabilitation

CATEGORY: Neighborhood

COMMENTS ON GRANTS / OTHER FUNDS:

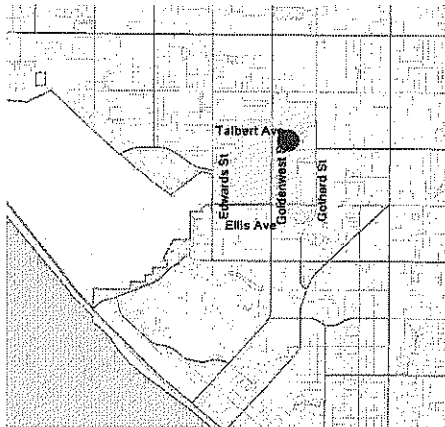
**CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (New)**

PROJECT TITLE: Central Park East - Improvements

FUNDING DEPARTMENT:
Public Works
DEPT. PROJECT MGR:
Denny Bacon, Maintenance Operations Manager

SCHEDULE:
Design Complete: On-going/Varies
Construction Complete: FY 2019/20

PROJECT LOCATION



PROJECT DESCRIPTION: Upgrade irrigation system to improve turf and tree conditions. Remove declining and dead trees within Central Park East and plant replacement trees in future years.

PROJECT NEED: Improve irrigation capabilities and minimize water waste within Central Park East. Improve aesthetic, safety and function of Central Park East.

SOURCE DOCUMENT: N/A

STRATEGIC PLAN GOAL: Enhance and maintain infrastructure.

PROJECT COSTS	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Design/Environmental</i>					
<i>Construction</i>	\$ 127,000	\$ 200,000	\$ 200,000		
<i>Project Management</i>					
<i>Supplementals</i>					
<i>R/W</i>					
<i>Other</i>					
TOTAL	\$ 127,000	\$ 200,000	\$ 200,000		

FUNDING SOURCES	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Infr Fund (314)</i>	\$ 127,000	\$ 200,000	\$ 200,000		
TOTAL	\$ 127,000	\$ 200,000	\$ 200,000		

MAINTENANCE COST IMPACT:
Additional annual cost:
Any unanticipated maintenance cost will be included in Public Works Operating Budget.

COMMENTS ON GRANTS / OTHER FUNDS:

TOTAL PROJECT COST: \$ 527,000

PROJECT TYPE: Rehabilitation
CATEGORY: Parks & Beaches

CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (New)

PROJECT TITLE: Beach Nourishment Project

FUNDING DEPARTMENT:

Public Works

DEPT. PROJECT MGR:

Scott Smith

PROJECT DESCRIPTION:

The City is a participating agency in the OC Beach Erosion Control project for beach sand replenishment. On 10/17/16 City Council approved an agreement with the County of Orange to participate in the project and authorized \$39,700 to fund the city's share of the design portion of the project.

PROJECT NEED:

Over the years, flood control projects, jetties and harbor development have inhibited the littoral drift currents that distribute sand along the coast, thereby requiring periodic replenishment. The last project was in 2008.

SOURCE DOCUMENT:

Agreement for Design of Periodic Nourishment of the OC Beach Erosion Control Project-Stage 13 approved by City Council 10/17/16

STRATEGIC PLAN GOAL:

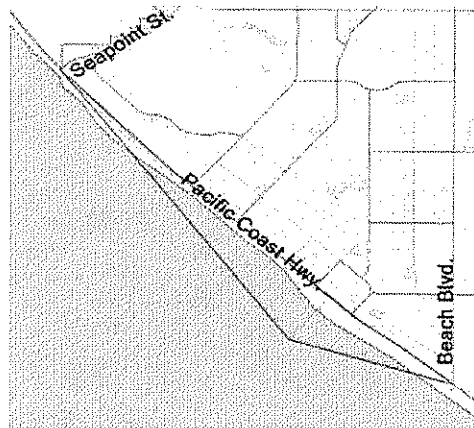
Enhance and maintain infrastructure

SCHEDULE:

Design Complete: FY 2017/18

Construction Complete: FY 2017/18

PROJECT LOCATION



PROJECT COSTS	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
Design/Environmental					
Construction	\$ 282,000				
Project Management					
Supplementals					
R/W					
Other					
TOTAL	\$ 282,000				

FUNDING SOURCES	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
Infr Fund (314)	\$ 282,000				
TOTAL	\$ 282,000				

MAINTENANCE COST IMPACT:

Additional annual cost:

Any unanticipated maintenance cost will be included in Public Works Operating Budget.

TOTAL PROJECT COST: \$ 282,000

COMMENTS ON GRANTS / OTHER FUNDS:

City Council action appropriated \$39,700 during FY 16/17 and committed additional \$282,000 in FY 17/18

PROJECT TYPE:

Rehabilitation

CATEGORY:

Parks & Beaches

CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (New)

PROJECT TITLE: Sports Complex-Turf Replacement

FUNDING DEPARTMENT:

Community Services

DEPT. PROJECT MGR:

David Dominguez

PROJECT DESCRIPTION:

There are four artificial turf fields at the Huntington Central Park Sports Complex. Two of the four were installed in 2003, one in 2006 which was replaced in FY 14-15, and one in 2007. The proposed project is a 3-year phasing plan to replace the remaining three.

PROJECT NEED:

The average life span of artificial turf fields over aggregate base is 8-10 years; for turf fields over concrete this life span is cut in half. Each of the fields have outlasted this lifespan as a result of diligent maintenance and upkeep.

SOURCE DOCUMENT:

Average attendance for these three fields totals 35,000 visits and \$75,000 annually. General Plan - Goal RCS 4 and Objective RCS4.1

STRATEGIC PLAN GOAL:

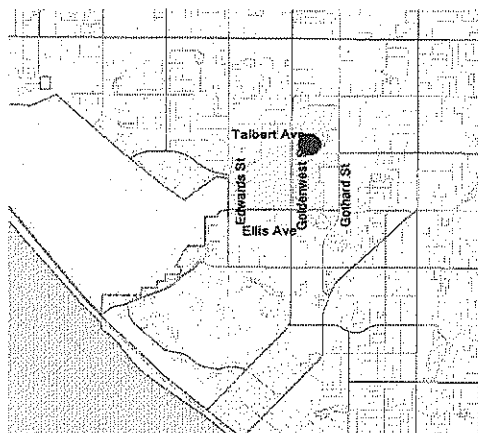
Enhance and maintain infrastructure

SCHEDULE:

Design Complete: FY 2017/18

Construction Complete: FY 2019/20

PROJECT LOCATION



PROJECT COSTS	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
Design/Environmental					
Construction	\$ 196,000	\$ 191,000	\$ 195,000		
Project Management					
Supplementals					
R/W					
Other					
TOTAL	\$ 196,000	\$ 191,000	\$ 195,000		

FUNDING SOURCES	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
Infr Fund (314)	\$ 196,000	\$ 191,000	\$ 195,000		
TOTAL	\$ 196,000	\$ 191,000	\$ 195,000		

MAINTENANCE COST IMPACT:

Additional annual cost:

Any unanticipated maintenance cost will be included in Public Works Operating Budget.

TOTAL PROJECT COST: \$ 582,000

COMMENTS ON GRANTS / OTHER FUNDS:

PROJECT TYPE:

Rehabilitation

CATEGORY:

Parks & Beaches

**CITY OF HUNTINGTON BEACH
CAPITAL IMPROVEMENT PROJECT INFORMATION (New)**

PROJECT TITLE: Arterial Rehabilitation

FUNDING DEPARTMENT:

Public Works

DEPT. PROJECT MGR:

James Wagner

SCHEDULE:

Design Complete: FY 2017/18

Construction Complete: FY 2017/18

PROJECT DESCRIPTION:

Arterials identified in FY 17/18 include Heil Avenue (Springdale to Bolsa Chica), Indianapolis Avenue (Newland to Beach), Slater Avenue (Goldenwest to Gothard), Edinger Avenue (Edwards to Springdale), and Springdale Street (Warner to Slater)

PROJECT NEED:

Required to meet the goals of the Pavement Management Plan

SOURCE DOCUMENT:

2016 Pavement Management Plan

STRATEGIC PLAN GOAL:

Enhance and maintain infrastructure

PROJECT COSTS	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Design/Environmental</i>	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
<i>Construction</i>	\$ 4,625,734	\$ 4,200,000	\$ 4,200,000	\$ 4,200,000	\$ 4,200,000
<i>Project Management</i>	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
<i>Supplementals</i>	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
<i>R/W</i>					
<i>Other</i>					
TOTAL	\$ 4,725,734	\$ 4,300,000	\$ 4,300,000	\$ 4,300,000	\$ 4,300,000

FUNDING SOURCES	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22
<i>Measure M (213)</i>	\$ 2,600,000				
<i>Infr Fund (314)</i>	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
<i>RMRA (1247)</i>	\$ 1,125,734	\$ 3,300,000	\$ 3,300,000	\$ 3,300,000	\$ 3,300,000
TOTAL	\$ 4,725,734	\$ 4,300,000	\$ 4,300,000	\$ 4,300,000	\$ 4,300,000

MAINTENANCE COST IMPACT:

Additional annual cost:

Any unanticipated maintenance cost will be included in Public Works Operating Budget.

TOTAL PROJECT COST: \$ 21,925,734

PROJECT TYPE:

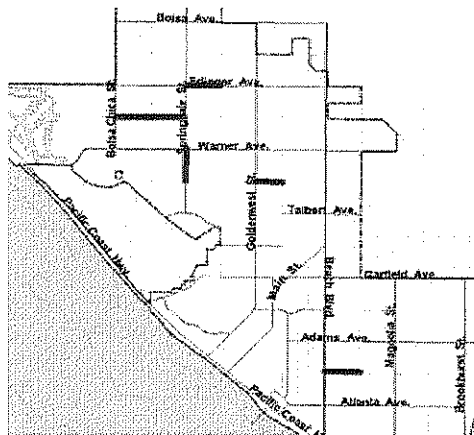
Rehabilitation

CATEGORY:

Streets

COMMENTS ON GRANTS / OTHER FUNDS:

PROJECT LOCATION



Attachment 3
Infrastructure Fund (314) Summary of Budget and
Expenditure Activity and Transaction Detail - FY 16/17

Infrastructure Fund (314) Summary of Budget and Expenditure Activity - FY 16-17						
Project	Business Unit	Revised 16/17 Budget	Actual	Encumbrance Carry Over to 16/17	CIP Carry Forward to 17/18	Total Carry Over to 17/18
Central Park Improvements	31440002	\$500,000	\$21,161	\$144,749	\$334,090	\$478,839
Worthy Park Phase 1	31445002	\$498,696	\$303,660	\$147,262	\$0	\$147,262
Main Prom P.S. Improvements	31445003	\$291,515	\$87,746	0	\$203,769	\$203,769
Infrastructure Design/Const	31485201	\$512,780	\$375,589	\$113,526	\$23,665	\$137,191
Senior Center	31487003	\$1,023,298	\$65,951	\$7,848	\$0	\$7,848
Heil Pump Station ROW/Const	31488001	\$2,277,572	\$1,093,436	\$12,703	\$1,118,263	\$1,130,966
Bella Terra Pedestrian Crossing	3149001	\$263,639	\$0	\$0	\$263,639	\$263,639
Arterial Rehabilitation	31490003	\$1,200,000	\$449,852	\$749,889	\$0	\$749,889
Atlanta Avenue Widening	31490004	\$803,710	\$353,615	\$86,579	\$363,516	\$450,095
Totals		\$6,871,210	\$2,751,010	\$1,262,556	\$2,306,942	\$3,569,498

note - amounts have been rounded to the nearest dollar

GL Date	Account Number	General Ledger Amount	Description	Journal Entry Explanation	Remark	Batch Date
CENTRAL PARK IMPROVMENTS (business unit 31440002)						
9/1/2017	31440002.82800	3,960.00	Other Improvement	PACE	CC 1562 Park Bench Cafe	9/1/2017
9/30/2017	31440002.82800	3,220.00	Other Improvement	AP ACCRUAL NO VOID/RO	PV 632866	11/17/2017
9/30/2017	31440002.82800	13,980.56	Other Improvement	FY16-17 Expense Accrual		12/18/2017
Total Central Park Improvements		21,160.56				
WORTHY PARK PHASE I (business unit 31445002)						
Staff Salary Charges		527.49				
4/3/2017	31445002.83	4,875.00	Park Improvements	DUDEK & ASSOCIATES INC	CC 1513 Worthy Park	4/3/2017
4/24/2017	31445002.83	1,125.00	Park Improvements	DUDEK & ASSOCIATES INC	CC 1513 Worthy Park	4/24/2017
5/9/2017	31445002.83	1,218.00	Park Improvements	LEIGHTON & ASSOCIATES INC	CC 1513 Worthy Park	5/9/2017
5/15/2017	31445002.83	5,059.82	Park Improvements	SOUTHERN CALIFORNIA EDISON	CC 1513 Worthy Park	5/15/2017
5/16/2017	31445002.83	11,500.00	Park Improvements	DUDEK & ASSOCIATES INC	CC 1513 Worthy Park	5/16/2017
5/22/2017	31445002.83	539.83	Park Improvements	ROMTEC INC	additional amount	5/22/2017
5/22/2017	31445002.83	-3,522.85	Park Improvements	ROMTEC INC	CMA Contract Discount (8.312%)	5/22/2017
5/22/2017	31445002.83	4,547.05	Park Improvements	ROMTEC INC	Design Services SINI#361-30	5/22/2017
5/22/2017	31445002.83	3,896.25	Park Improvements	ROMTEC INC	Shipping & Handling	5/22/2017
5/22/2017	31445002.83	42,380.95	Park Improvements	ROMTEC INC	Worthy Park	5/22/2017
5/30/2017	31445002.83	484.77	Park Improvements	LEIGHTON & ASSOCIATES INC	CC 1513 Worthy Park	5/30/2017
6/19/2017	31445002.83	8,625.00	Park Improvements	DUDEK & ASSOCIATES INC	CC 1513 Worthy Park	6/19/2017
7/18/2017	31445002.83	3,750.00	Park Improvements	DUDEK & ASSOCIATES INC	CC 1513 Worthy Park	7/18/2017
8/21/2017	31445002.83	3,625.00	Park Improvements	DUDEK & ASSOCIATES INC	CC 1513 Worthy Park	8/21/2017
9/25/2017	31445002.83	5,500.00	Park Improvements	DUDEK & ASSOCIATES INC	CC 1513 Worthy Park	9/25/2017
9/29/2017	31445002.83	1,900.00	Park Improvements	Reclass Expenditures	Concrete Base for Sign	11/9/2017
9/29/2017	31445002.83	3,000.00	Park Improvements	Reclass Expenditures	Worthy Park Monument Sign	11/9/2017
9/30/2017	31445002.83	194,629.03	Park Improvements	AP ACCRUAL NO VOID/RO	PV 632984	11/17/2017
9/30/2017	31445002.83	8,750.00	Park Improvements	AP ACCRUAL NO VOID/RO	PV 636513	11/17/2017
9/30/2017	31445002.83	1,250.00	Park Improvements	FY16-17 Expense Accrual		12/19/2017
Total Worthy Park Phase I		303,660.34				
MAIN PROMENADE PARKING (business unit 31445003)						
Staff Salary Charges		2,327.62				
10/1/2016	31445003.82800	-14,400.00	Other Improvement	AP ACCRUAL NO VOID RO	PV 591124	11/18/2016

GL Date	Account Number	General Ledger Amount	Description	Journal Entry Explanation	Remark	Batch Date
SENIOR CENTER LANDSCAPE (business 31487003)						
10/1/2016	31487003.82200	-1,024.44	Buildings Improvement	AP ACCRUAL NO VOID RO	PV 591073	11/18/2016
10/10/2016	31487003.82200	945.00	Buildings Improvement	US RIGGING	CC1473	10/10/2016
10/10/2016	31487003.82200	79.44	Buildings Improvement	US RIGGING	Freight	10/10/2016
11/1/2016	31487003.82200	58.65	Buildings Improvement	US RIGGING SUPPLY	CD 1473 Freight	11/1/2016
12/5/2016	31487003.82200	3,193.00	Buildings Improvement	NUVIS	Goldenwest Slopes Landscape	12/5/2016
12/5/2016	31487003.82200	420.00	Buildings Improvement	NUVIS	Goldenwest Slopes Landscape	12/5/2016
12/5/2016	31487003.82200	7,753.50	Buildings Improvement	NUVIS	Goldenwest Slopes Landscape	12/5/2016
12/5/2016	31487003.82200	6,908.64	Buildings Improvement	PROSCAPE LANDSCAPE	CC 1473 Senior Center	12/5/2016
12/20/2016	31487003.82200	10,882.25	Buildings Improvement	NUVIS	Goldenwest Slopes Landscape	12/20/2016
12/20/2016	31487003.82200	2,943.50	Buildings Improvement	NUVIS	Goldenwest Slopes Landscape	12/20/2016
3/20/2017	31487003.82200	32,929.00	Buildings Improvement	DLR GROUP	CC1473 Senior Center	3/20/2017
8/1/2017	31487003.82200	862.75	Buildings Improvement	NUVIS	Goldenwest Slopes Landscape	8/1/2017
Total Senior Center Landscape		65,951.29				
HEIL PUMP STATION (business 31488001)						
Staff Salary Charges		21,739.40				
12/13/2016	31488001.82500	3,917.98	Drainage Improvement	AECOM	CC 1293 Heil Storm Water	12/13/2016
12/13/2016	31488001.82500	680.00	Drainage Improvement	AECOM	CC 1293 Heil Pump Station	12/13/2016
3/27/2017	31488001.82500	582.02	Drainage Improvement	AECOM TECHNICAL SERVICES INC	CC 1293 Heil Storm Water	3/27/2017
3/27/2017	31488001.82500	240.58	Drainage Improvement	AECOM TECHNICAL SERVICES INC	Change Order	3/27/2017
4/3/2017	31488001.82500	-7,726.90	Drainage Improvement	Infrastructure fund Error		4/3/2017
7/10/2017	31488001.82500	1,068,585.50	Drainage Improvement	COMMONWEALTH LAND TITLE CO	16381 Gothard - Land Purchase	7/10/2017
8/1/2017	31488001.82500	595.00	Drainage Improvement	AECOM TECHNICAL SERVICES INC	Change Order	8/1/2017
9/26/2017	31488001.82500	42.50	Drainage Improvement	AECOM TECHNICAL SERVICES INC	Change Order	9/26/2017
9/30/2017	31488001.82500	4,780.00	Drainage Improvement	AP ACCRUAL NO VOID/RO	PV 633772	11/17/2017
Total Heil Pump Station		1,093,436.08	24,850.58			
ARTERIAL REHAB (31490003)						
11/23/2016	31490003.82300	550.00	Streets Improvement	COMMONWEALTH LAND TITLE CO	CC 1527 Arterial Rehab	11/23/2016
11/23/2016	31490003.82300	128.30	Streets Improvement	HB DIGITAL ARTS & BLUEPRINT IN	CC 1516 Edinger/Warner	11/23/2016
12/2/2016	31490003.82300	76.69	Streets Improvement	HB DIGITAL & HOME RUN MEDIA GR	CC 1516 Edinger/Warner	12/2/2016

GL Date	Account Number	General Ledger Amount	Description	Journal Entry Explanation	Remark	Batch Date
7/18/2017	31490004.82700	680.00	Traffic Improvement	EVOLUTION LANDSCAPING & PLUMBI	Landscape Maintenance	7/18/2017
7/24/2017	31490004.82700	826.91	Traffic Improvement	SURF CITY BEACH COTTAGES	Change Order #1	7/24/2017
8/21/2017	31490004.82700	19,277.00	Traffic Improvement	SURF CITY BEACH COTTAGES	Change Order #1	8/21/2017
9/12/2017	31490004.82700	680.00	Traffic Improvement	EVOLUTION LANDSCAPING & PLUMBI	Landscape Maintenance	9/12/2017
9/22/2017	31490004.82700	20,051.20	Traffic Improvement	SURF CITY BEACH COTTAGES	Change Order #1	9/22/2017
9/30/2017	31490004.82700	880.99	Traffic Improvement	AP ACCRUAL NO VOID/RO	PV 633108	11/17/2017
Total Atlanta Avenue Widening		353,615.41				
Total Expenditures		2,751,009.94				

Attachment 4
Infrastructure Fund (314) Expenditure Budget Summary –
FY 17/18

Infrastructure Fund 17/18 Budget

Object Account	Budget
<u>31440001 - Infrastructure Projects 17-18</u>	
82000 - Improvements	2,300,000.00
Business Unit Total	2,300,000.00
<u>31440002 - Infrastructure Central Park</u>	
82800 - Other Improvement	478,839.04
Business Unit Total	478,839.04
<u>31445002 - Worthy Park Phase 1</u>	
Salaries	
82900 - Park Improvements	147,262.43
Business Unit Total	147,262.43
<u>31445003 - Main Prom P.S. Improvements</u>	
82800 - Other Improvement	203,769.00
Business Unit Total	203,769.00
<u>31485201 - Infrastructure Engineer Design</u>	
82000 - Improvements	23,665.00
82200 - Buildings Improvement	45,855.00
82300 - Streets Improvement	67,671.00
Business Unit Total	137,191.00
<u>31487003 - Senior Center</u>	
82500 - Drainage Improvement	7,847.50
Business Unit Total	7,847.50
<u>31488001 - Heil Pump Station</u>	
82500 - Drainage Improvement	1,130,965.67
Business Unit Total	1,130,965.67
<u>31490001 - Bella Terra Pedestrian Crossin</u>	
82000 - Improvements	263,638.00
Business Unit Total	263,638.00
<u>31490003 - Arterial Rehabilitation 16-17</u>	
82300 - Streets Improvement	749,889.09
Business Unit Total	749,889.09
<u>31490004 - Atlanta Avenue Widening</u>	
69380 - Prof Svcs - Litigation Cost	43,554.90
Operating	43,554.90
82700 - Traffic Improvement	406,539.69
Business Unit Total	450,094.59
	5,869,496.32