

CITY OF ONTARIO REACHING NEW HEIGHTS

2016-2017 ADOPTED ANNUAL OPERATING BUDGET
CAPITAL IMPROVEMENT PROGRAM

Ontario
International
Airport
↑





Paul S. Leon
Mayor



Debra Dorst-Porada
Mayor pro Tem

CELEBRATING
125
1891 YEARS 2016
ANNIVERSARY
CITY OF ONTARIO



Alan D. Wapner
Council Member



Jim W. Bowman
Council Member



Paul Vincent Avila
Council Member

*City of Ontario
List of Principal Officials*

Elected Officials

Paul S. Leon..... Mayor
Debra Dorst-Porada..... Mayor pro Tem
Alan D. Wapner..... Council Member
Jim W. Bowman..... Council Member
Paul Vincent Avila..... Council Member
James R. Milhiser..... City Treasurer
Sheila Mautz..... City Clerk

Administrative Staff

Al C. Boling..... City Manager
Executive Director of the Housing Authority
Vacant..... Assistant City Manager
John E. Brown..... City Attorney
Brad Kaylor..... Police Chief
Robert B. Elwell, Jr..... Fire Chief
Mark Chase..... Community & Public Services Director
Scott Burton..... Utilities General Manager
Brent D. Schultz..... Housing and Municipal Services Director
John P. Andrews..... Economic Development Director
Otto Kroutil..... Development Director
Elliott Ellsworth..... Information Technology Director
Grant D. Yee..... Administrative Services/Finance Director

City of Ontario
Capital Improvement Program (CIP)
Fiscal Year 2016-17

The City of Ontario develops its Five-Year Capital Improvement Program (CIP) consistent with the goals and objectives established by the Mayor and City Council. The Adopted Five-Year Plan is subject to change during the budget year to reflect fluctuations in City needs and priorities. Projects are included in the CIP based on an assessment of needs and available funding. Projects with limitations on the use of funds are considered on an individual basis, while those without such funding limitations are considered relative to the overall needs of the City. The CIP is used as a planning tool by the City to: (1) identify capital improvement needs and (2) coordinate the financing and timing of those needs in a manner that ensures the most responsible and efficient use of the City's limited resources.

The Five-Year CIP is reviewed annually to allow the Mayor and City Council the opportunity to reassess projects in the program and for effective implementation of the City's immediate *Goals and Objectives*. The current year of the CIP is the funded portion and is referred to as the **Capital Budget**, consisting of the planned expenditures for the fiscal year for adopted projects. Projects and expenditures identified in future fiscal years are adopted on a planning basis only and do not receive expenditure authority until they are included in the Adopted Capital Budget for the subject fiscal year.

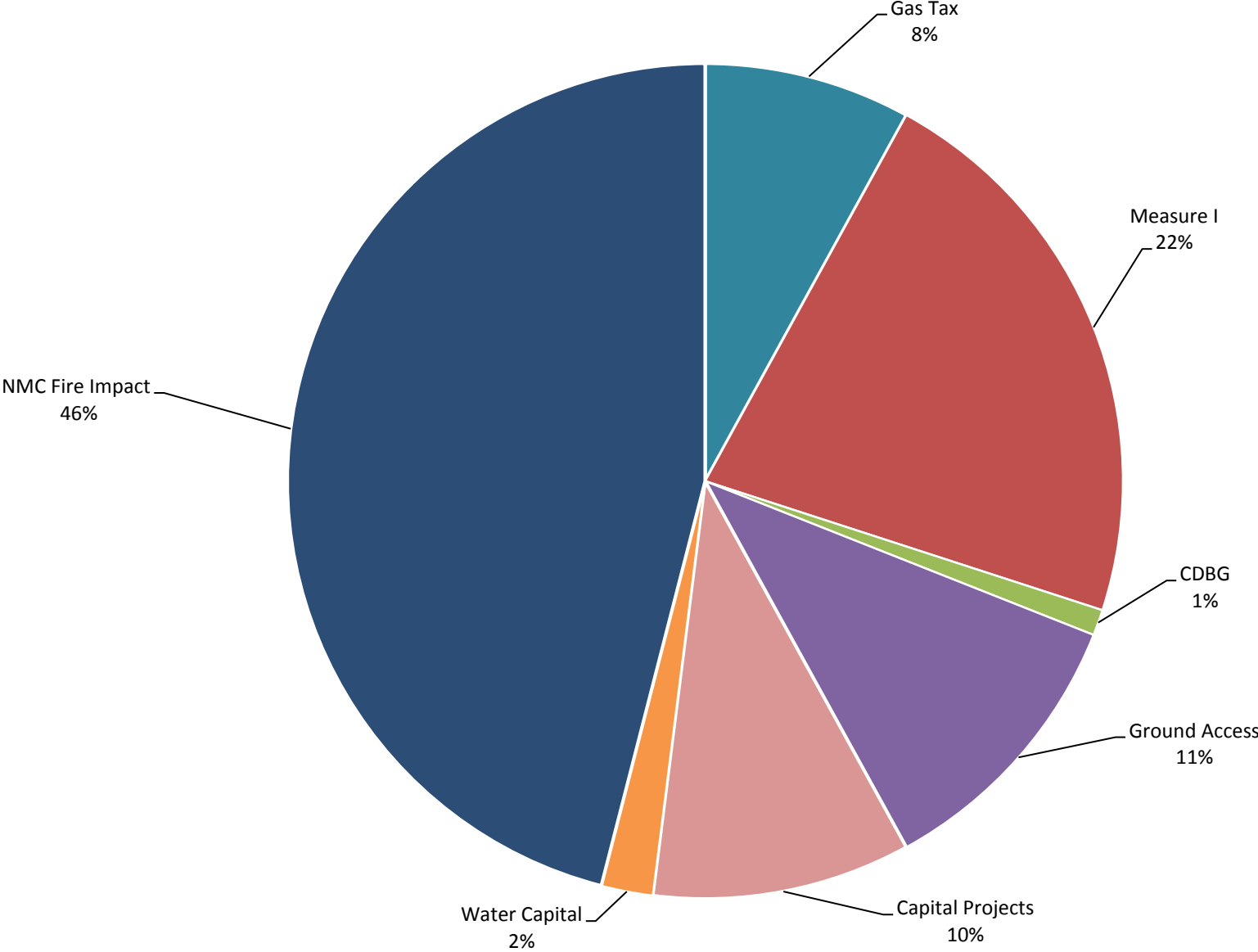
As presented in the Adopted Operating Budget for Fiscal Year 2016-17, the **Capital Budget** totals **\$15,219,487** for all categories of capital improvement projects across all funds. The amount of the projects, **\$15,219,487**, reflects a decrease of 63.6% over the previous fiscal year's Capital Budget of **\$41,796,200**. Major projects included in the Fiscal Year 2016-17 Capital Improvement Program consist of: Construction of Fire Station No. 9 of \$7,051,360 and Bridge Preventative Maintenance Project (consisting of 14 locations over several years) of \$1,864,127. In addition, the capital budget includes \$250,000 for the Automated Metering Infrastructure Antenna Tower.

Where applicable, the annual operating cost for each capital project has been incorporated into each project, representing the preliminary estimate for operating and maintenance (O&M) costs. The cost estimates are determined by the department responsible for the project. Actual O&M costs to be budgeted in future years may vary from these initial estimates. Annual operating and maintenance costs for the Fiscal Year 2016-17 Capital Budget are already factored into the Adopted Operating Budget for Fiscal Year 2016-17. The following components are included in the calculation of annual operating and maintenance costs:

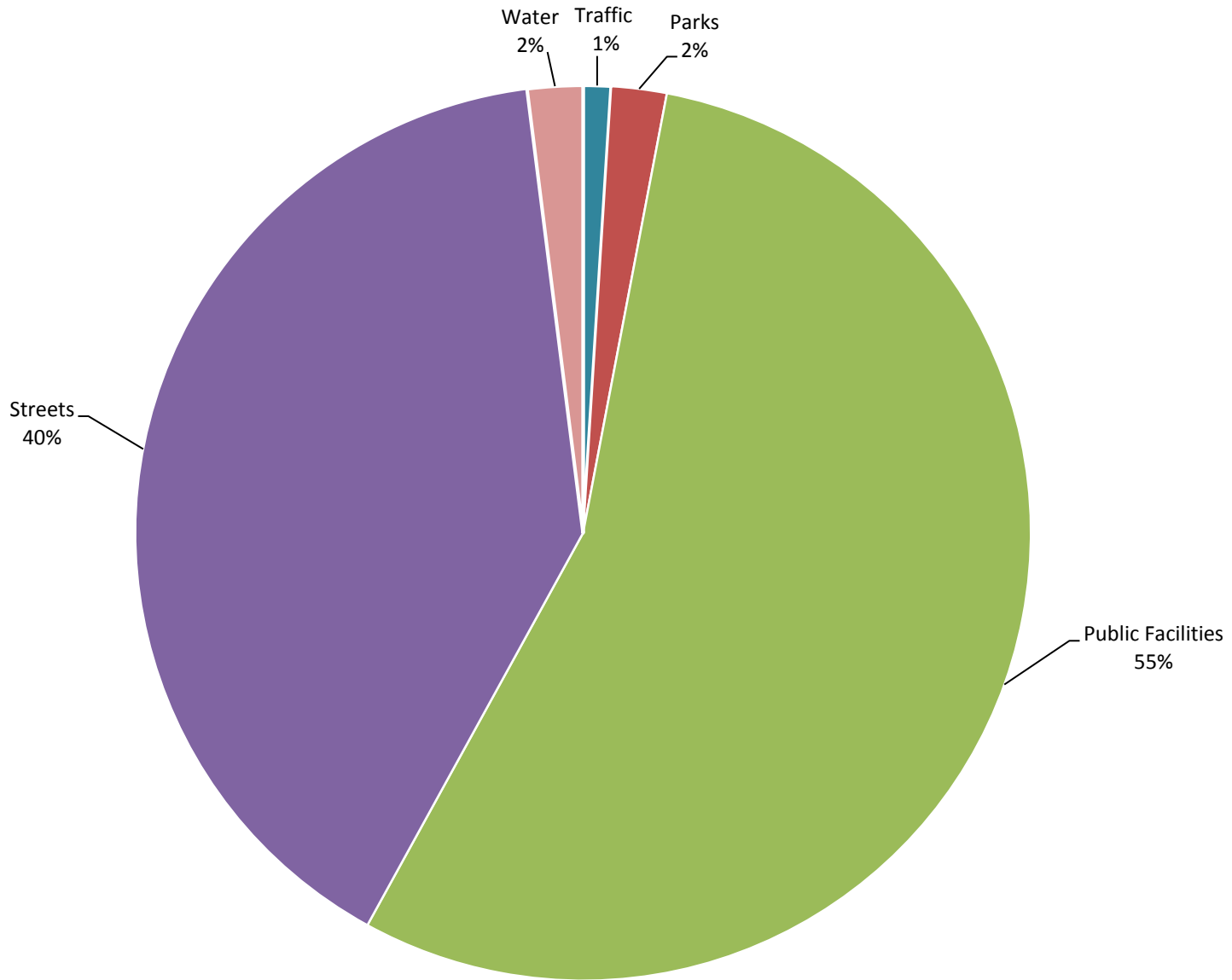
- Operating – The operating costs directly associated with the project/facility upon completion.
- Maintenance – The funding required to maintain the project/facility upon completion.
- Cost Offset – Revenues associated with the project/facility or cost reductions due to increased operating efficiencies upon completion.

Total Sources of Capital Improvement Program Funds

\$15,219,487



Total Use of Capital Improvement Program Funds
\$15,219,487



Capital Budget Summary

The Fiscal Year 2016-17 Adopted Capital Budget is summarized by project category and fund below:

| Fund/Description | Project Category | | | | | | | | | Total |
|----------------------|-------------------|---------------------|-------------|--------------|------------------|---------------------|-------------------|---------------|----------------------|-------|
| | Parks | Public Facilities | Sewer | Storm Drains | Traffic | Streets | Water | Miscellaneous | | |
| 003 Gas Tax | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 1,176,000 | \$ - | \$ - | \$ 1,176,000 | |
| 004 Measure I | - | - | - | - | - | 3,326,000 | - | - | 3,326,000 | |
| 008 CDBG | 137,500 | 65,000 | - | - | - | - | - | - | 202,500 | |
| 016 Ground Access | - | - | - | - | - | 1,614,127 | - | - | 1,614,127 | |
| 017 Capital Projects | 200,000 | 1,308,000 | - | - | 91,500 | - | - | - | 1,599,500 | |
| 025 Water Capital | - | - | - | - | - | - | 250,000 | - | 250,000 | |
| 190 NMC-Fire Impact | - | 7,051,360 | - | - | - | - | - | - | 7,051,360 | |
| Total | \$ 337,500 | \$ 8,424,360 | \$ - | \$ - | \$ 91,500 | \$ 6,116,127 | \$ 250,000 | \$ - | \$ 15,219,487 | |

Annual Operating & Maintenance Impact Summary

The table below indicates the impact of the Fiscal Year 2016-17 Adopted Capital Budget, with respect to operating and maintenance (O&M) costs, on the City's operating budgets in the fiscal year when projects are completed.

| Fund Type | Fiscal Year 2016-17 | Fiscal Year 2017-18 | Fiscal Year 2018-19 | Fiscal Year 2019-20 | Fiscal Year 2020-21 |
|------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| General Fund | \$ - | \$ - | \$ - | \$ - | \$ - |
| Special Revenue Funds | - | - | - | - | - |
| Enterprise Funds | - | - | - | - | - |
| Capital Projects | - | 270,815 | - | - | - |
| Internal Service Funds | - | - | - | - | - |
| Total | \$ - | \$ 270,815 | \$ - | \$ - | \$ - |



Conservation Park Solar House



**City of Ontario
Capital Improvement Program
Status of Open Projects From Prior Years**



| Project Number | Project Description | Department | Project Status | Estimated Project Completion |
|--------------------------|---|------------------------------|---|-------------------------------------|
| Parks | | | | |
| PA1302 | Anthony Munoz Community Center Rehab & Park Improvements | Community & Public Services | Design | TBD |
| GR1204 | Civic Center Community Conservation Park | Community & Public Services | Completed | |
| PA1404 | Galvin Park Picnic Landscape Improvements | Community & Public Services | Completed | |
| PA1406 | Dog Park | Community & Public Services | Completed | |
| PA1501 | Galvin Park Restroom Renovation | Community & Public Services | Completed | |
| Public Facilities | | | | |
| PF0010 | PWA Service Center Renovation | Municipal Utilities Company | Phased Design & Construction | TBD |
| PF0302 | PWA Service Center Security | Municipal Utilities Company | Phased Design & Construction | TBD |
| PF0601 | Debris Storage/Drying Facility | Municipal Utilities Company | Deferred | TBD |
| PF1001 | Upgrade CNG Fueling System | Housing & Municipal Services | Completed | |
| PF1101 | Fire Training Center Tower Replacement | Fire Department | Design | March 2017 |
| PF1204 | NPDES Bioswale | Municipal Utilities Company | Completed | |
| PF1301 | Ontario Municipal Services Center Pavement Rehabilitation | Municipal Utilities Company | Phased Design & Construction | December 2017 |
| PF1302 | Museum Building Assessment | Museum | Design and Construction Documentation | June 2017 |
| PF1402 | Melrose Plaza Public Street Improvement | Economic Development | Construction | December 2017 |
| PF1403 | Electric Vehicle Charging Station | Housing & Municipal Services | Completed | |
| PF1404 | Museum Landscape & Education Center | Community & Public Services | Design | January 2017 |
| PF1501 | De Anza Community Center Roof Replacement | Housing & Municipal Services | Completed | |
| PF1502 | Automatic Sliding Doors Installation at De Anza, Dorothy Quesada & Westwind Community Centers | Housing & Municipal Services | Completed | |
| PF1503 | Energy Efficient Light Fixtures Replacement at Ontario Senior Center | Housing & Municipal Services | Completed | |
| PF1505 | Fire Station No. 2 Renovation | Fire Department | Design | December 2016 |
| PF1506 | CNG Slow Fill Posts Expansion at OMSC | Housing & Municipal Services | Construction | June 2017 |
| PF1507 | Police Department Shade Structure Installation | Housing & Municipal Services | Completed | |
| Sewers | | | | |
| SE0802 | 27-Inch Haven Sewer Relocation | Municipal Utilities Company | Deferred | TBD |
| SE1001 | Removal Abandoned Sewer Lift Station | Municipal Utilities Company | Deferred | TBD |
| SE1501 | Inland Empire Boulevard Sewer Improvements | Municipal Utilities Company | Completed | |
| Storm Drains | | | | |
| SM1002 | 6th Street Storm Drain | Engineering | Construction | February 2017 |
| SM9902 | Francis Street Storm Drain | Engineering | Construction | April 2017 |
| GR1205 | Mill Creek Wetlands | Engineering | Construction Completed. Pending Operations & Maintenance Acceptance | June 2016 |



**City of Ontario
Capital Improvement Program
Status of Open Projects From Prior Years**



| Project Number | Project Description | Department | Project Status | Estimated Project Completion |
|----------------|--|----------------------------|--|------------------------------|
| Streets | | | | |
| ST9905 | Mission Blvd Widening/Reconstruction | Engineering/Traffic | Cancelled | |
| ST0302 | Grove/I-10 Interchange-Corridor | Engineering/Traffic | Project Approval and Environmental Document (PA&ED) Completed. Right of Way, Design and Construction Funding Pending | TBD |
| ST0308 | S Milliken Grade Separation | Engineering/Traffic | Construction | April 2017 |
| ST0711 | N Vineyard Grade Separation | Engineering/Traffic | Completed | May 2016 |
| ST1101 | Melrose Plaza Public Street Improvement | Economic Development | Construction | October 2016 |
| ST1307 | G Street/Crosstown Bike Route | Engineering/Traffic | Construction | December 2017 |
| ST1309 | Francis Street Improvements: Turner/Excise | Economic Development | Construction | October 2016 |
| ST1401 | Baker Rehab: Riverside/North End | Engineering | Completed | |
| ST1402 | Shelby Rehab: Inland Empire/ East End | Engineering | Completed | |
| ST1404 | Parco Rehab: Francis/Locust | Engineering | Completed | |
| ST1407 | D Street Rehab: Sultana/Vineyard | Engineering | Completed | |
| ST1408 | Convention Center Way Rehab: Holt/Vineyard | Engineering | Completed | |
| ST1409 | Edison Rehab: Euclid/Grove | Engineering | Completed | |
| ST1410 | Mountain Rehab: Sixth/I-10 Freeway | Engineering | Completed | December 2020 |
| ST1411 | SR 60 at Archibald Interchange | Engineering | SANBAG Lead Agency. Project Approval and Environmental Document (PA&ED) | December 2020 |
| ST1414 | Bridge Preventative Maintenance Program | Engineering | Design | June 2017 |
| ST1417 | 2014 SRS ATP Sidewalk Installation | Engineering | Design | June 2018 |
| ST1501 | Auto Ctr Dr Rehab: Jurupa/Kettering | Engineering | Design | October 2016 |
| ST1502 | Balboa Rehab: Francis/End | Engineering | Design | October 2016 |
| ST1503 | San Antonio Rehab: Emporia/Phillips | Engineering | Design | October 2016 |
| ST1504 | Grove Rehab: Edison/Merrill | Engineering | Design | October 2016 |
| ST1505 | Chino Rehab: Euclid/Campus | Engineering | Design | October 2016 |
| ST1506 | Campus Rehab: Riverside/Chino | Engineering | Design | October 2016 |
| ST1507 | Sixth Rehab: Grove/Glenn | Engineering | Design | October 2016 |
| ST1508 | Baker Rehab: Mission/SR60 Freeway | Engineering | Design | October 2016 |
| ST1509 | Kettering Rehab: McNamara/Auto Ctr Dr | Engineering | Design | October 2016 |
| ST1510 | Mountain & Holt Intersection Widening | Engineering/Transportation | Design | April 2018 |
| ST1511 | Grove & Holt Intersection Widening | Engineering/Transportation | Design | February 2019 |
| Traffic | | | | |
| TR0402 | Etiwanda/Airport Intersection | Engineering/Traffic | Negotiating Cooperative Agreement with City of Fontana | TBD |
| TR1102 | Traffic Signal System Upgrade & Traffic Management Center (Phase IV) | Engineering/Traffic | Inventory and Needs Assessment | June 2017 |
| TR1201 | Traffic Signal: Philadelphia/Cypress | Engineering/Transportation | Right-of-Way Acquisition | December 2017 |



**City of Ontario
Capital Improvement Program
Status of Open Projects From Prior Years**



| Project Number | Project Description | Department | Project Status | Estimated Project Completion |
|-----------------------|--|------------------------------|--|-------------------------------------|
| TR1202 | Traffic Signal: Mission/Mountain | Engineering/Traffic | Construction | August 2016 |
| TR1203 | Traffic Signal: Baker/Sixth | Engineering/Traffic | Design 95% Completed | January 2017 |
| TR1204 | Traffic Signal: Campus/Philadelphia | Engineering/Traffic | Design 95% Completed | January 2017 |
| Water | | | | |
| WA0208 | Recycled Water Service Main Extension | Municipal Utilities Company | Phased Design & Construction | June 2017 |
| WA0301 | Airport Metering/Backflow Prevention | Municipal Utilities Company | Deferred | TBD |
| WA0701 | Chino Basin Desalter Facility Expansion | Municipal Utilities Company | Construction | December 2017 |
| WA9910 | New Well No. 43 | Municipal Utilities Company | Deferred | TBD |
| WA1002 | 13th Street Underground Reservoir Retrofit | Municipal Utilities Company | Deferred | TBD |
| WA1102 | Pressure Reducing System | Municipal Utilities Company | Phased Design & Construction | December 2017 |
| WA1103 | Emergency Water Interconnections | Municipal Utilities Company | Phased Design & Construction | December 2017 |
| WA1104 | Abandon Out-of-Service Wells | Municipal Utilities Company | Design | June 2017 |
| WA1105 | Aged Reservoir Abandonment [1212'PZ] | Municipal Utilities Company | Deferred | TBD |
| WA1106 | Monitoring Wells | Municipal Utilities Company | Deferred | TBD |
| WA1202 | Wellhead Treatment System (Well No. 41) | Municipal Utilities Company | Construction | December 2016 |
| WA1401 | San Antonio Ave [1212'PZ] (Phase III) | Municipal Utilities Company | Design | December 2017 |
| WA1501 | Chino I Capacity Improvements | Municipal Utilities Company | Design | June 2017 |
| WA1502 | Euclid Ave Recycled Water System | Municipal Utilities Company | Phased Design & Construction | December 2017 |
| WA1503 | Riverside Drive Recycled Water System | Municipal Utilities Company | Phased Design & Construction | December 2017 |
| WA1401 | San Antonio Ave [1212'PZ] (Phase III) | Municipal Utilities Company | Construction | December 2016 |
| Miscellaneous | | | | |
| MS0205 | High Speed Telecommunication System | Information Technology | Construction (Phase I & 1b) | TBD |
| MS1107 | Fuel Management System | Housing & Municipal Services | Fueling Dispensers and Monitoring Systems Installation | July 2016 |
| MS1203 | Police Telestaff Scheduling | Information Technology | Deferred | TBD |
| MS1401 | Payroll/HR System Upgrade | Information Technology | Testing & Training | October 2016 |
| MS1402 | Secondary PSAP/Fire & EMS | Information Technology | System Testing | December 2016 |
| MS1403 | Property Acquisition (E. Main Street) | Housing & Municipal Services | Completed | |



ONTARIO CONSERVATION PARK

Parks

City of Ontario
Capital Improvement Projects - PARKS
 Fiscal Year 2016-17

| Project Number | Project Description | CIP Book Page Number | Fiscal Year 2016-17 | Fiscal Year 2017-18 | Fiscal Year 2018-19 | Fiscal Year 2019-20 | Fiscal Year 2020-21 | Total |
|-----------------------------|--|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-------------------|
| PA1601 | Security Lighting Installation at Veterans Memorial, Vineyard and Bon View Parks | 10 | \$ 137,500 | \$ - | \$ - | \$ - | \$ - | \$ 137,500 |
| PA1602 | Restroom Renovation at De Anza Park | 12 | 200,000 | - | - | - | - | 200,000 |
| Total Parks Projects | | | \$ 337,500 | \$ - | \$ - | \$ - | \$ - | \$ 337,500 |

Security Lighting Installation at Veterans Memorial, Vineyard and Bon View Parks (PA1601)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|---|--|--------------------------------------|
| Project Title: Security Lighting Installation at Veterans Memorial, Vineyard and Bon View Parks | Dept Responsible: Public Facilities Maint | CIP Category: Parks |
| | Project Manager: Pat Malloy | Project ID: PA1601 |
| Location: 1259 East D Street, 1530 East 6 th Street, and 1425 South Bon View Avenue | Project Start Date: 8/01/2016 | Estimated End Date: 6/30/2017 |
| | Project Status: New | Total Cost: \$137,500 |
| Description of Improvements: Install induction lights at Veterans Memorial, Vineyard and Bon View Parks for public safety. | Project Priority Within CIP Category | |
| | <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| Justification or Significance of Improvement: Security lighting is needed in these three parks for public safety. | Is Project Funding Subject to Award by Outside Agency | |
| | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewers, Parks, Storm Drains and Public Facilities) | | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|------------|
| | 008 CDBG 327 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$137,500 | | | \$137,500 |
| Other Professional Svcs | | | | |
| Other Misc Expenses | | | | |
| Total Cost | \$137,500 | | | \$137,500 |
| Annual O&M | | | | None |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$137,500 | | | | |
| → | | | | |

Review and Comments:

Restroom Renovation at De Anza Park (PA1602)





Ontario Museum of History and Art

Public Facilities

City of Ontario
Capital Improvement Projects - PUBLIC FACILITIES
 Fiscal Year 2016-17

| Project Number | Project Description | CIP Book Page Number | Fiscal Year 2016-17 | Fiscal Year 2017-18 | Fiscal Year 2018-19 | Fiscal Year 2019-20 | Fiscal Year 2020-21 | Total |
|---|---|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| PF1601 | Pool Resurfacing at Anthony Munoz Community Center | 16 | \$ 65,000 | \$ - | \$ - | \$ - | \$ - | \$ 65,000 |
| PF1602 | Museum Monument Sign Replacements | 18 | 108,000 | - | - | - | - | 108,000 |
| PF1603 | Replacement of Asphalt and Concrete at Fire Station No. 3 Training Center | 20 | 200,000 | - | - | - | - | 200,000 |
| PF1604 | Sump Pump Station Renovation at City Hall Annex | 22 | 275,000 | - | - | - | - | 275,000 |
| PF1605 | Re-roofing of Police Department Annex | 24 | 125,000 | - | - | - | - | 125,000 |
| PF1606 | O Lounge/Café Build Out at Ontario Convention Center | 26 | 600,000 | - | - | - | - | 600,000 |
| PF0506 | Fire Station No. 9 | 28 | 7,051,360 | - | - | - | - | 7,051,360 |
| PF | Fire Station No. 1 (New Construction) | 30 | - | - | - | 9,160,137 | - | 9,160,137 |
| Total Public Facilities Projects | | | \$ 8,424,360 | \$ - | \$ - | \$ 9,160,137 | \$ - | \$ 17,584,497 |

Pool Resurfacing at Anthony Munoz Community Center (PF1601)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|---|--|--|
| Project Title: Pool Resurfacing at Anthony Munoz Community Center | Dept Responsible: Public Facilities Maint | CIP Category: Public Facilities |
| | Project Manager: Pat Malloy | Project ID: PF1601 |
| Location: 1240 West Fourth Street | Project Start Date: 8/01/2016 | Estimated End Date: 6/30/2017 |
| | Project Status: New | Total Cost: \$65,000 |
| Description of Improvements: Resurfacing will consist of replastering the deteriorated pool surface at Anthony Munoz Community Center. | <p align="center">Project Priority Within CIP Category</p> <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | <p align="center">Is Project Funding Subject to Award by Outside Agency</p> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The pool plaster is starting to deteriorate, leaving chipped pieces at the bottom of the pool. Replastering of the pool surface will extend its life by more than 10 years. | <p>City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewers, Parks, Storm Drains and Public Facilities)</p> | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|------------|
| | 008 CDBG 327 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$65,000 | | | \$65,000 |
| Other Professional Svcs | | | | |
| Other Misc Expenses | | | | |
| Total Cost | \$65,000 | | | \$65,000 |
| Annual O&M | | | | None |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$65,000 | | | | |
| → | | | | |

Review and Comments:

Museum Monument Sign Replacements (PF1602)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

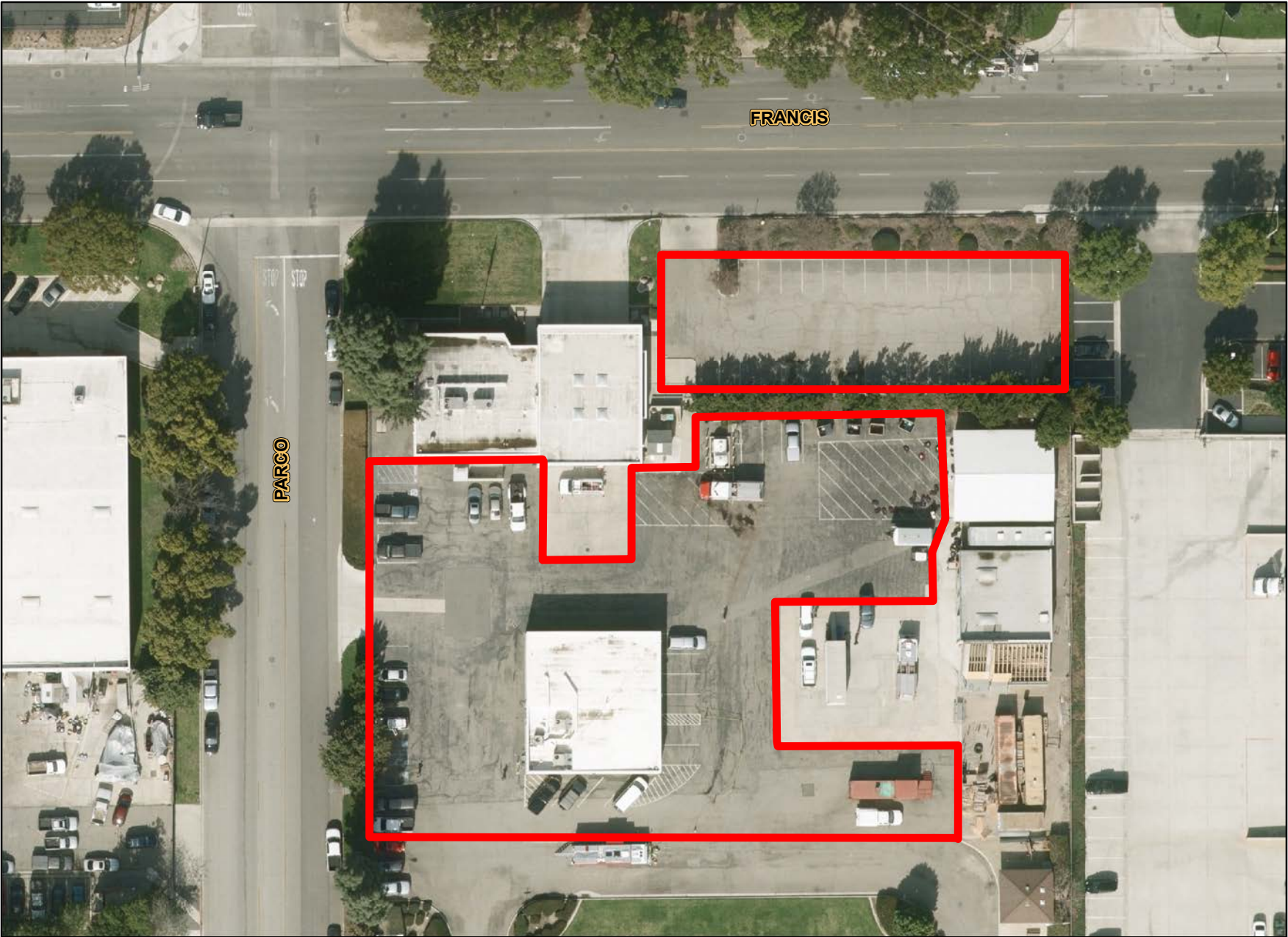
| | | |
|--|--|--|
| Project Title: Museum Monument Sign Replacements | Dept Responsible: Museum | CIP Category: Public Facilities |
| | Project Manager: John Worden | Project ID: PF1602 |
| Location: Euclid Avenue and Transit Avenue | Project Start Date: 7/01/2016 | Estimated End Date: 12/31/2016 |
| | Project Status: New | Total Cost: \$108,000 |
| Description of Improvements: Replace Museum monument signs at the corners of Euclid Avenue and Transit Avenue and Lemon Avenue and Transit Avenue. | <p align="center">Project Priority Within CIP Category</p> <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | <p align="center">Is Project Funding Subject to Award by Outside Agency</p> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: Replacing the old monument metal sign with new monument signs on each corner to reflect the historical aesthetics of the museum structure and period. The new signs will increase the visibility of the museum location. | <p>City Council Goals & Objectives:</p> Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewers, Parks, Storm Drains and Public Facilities) Encourage, Provide or Support Enhanced Recreational, Educational, Cultural and Healthy City Programs, Policies and Activities | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|------------|
| | 017 Capital Projects 304 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$108,000 | | | \$108,000 |
| Other Professional Svcs | | | | |
| Other Misc Expenses | | | | |
| Total Cost | \$108,000 | | | \$108,000 |
| Annual O&M | | | | None |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$108,000 | | | | |
| → | | | | |

Review and Comments:

Replacement of Asphalt and Concrete at Fire Station No. 3 Training Center (PF1603)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|---|---|--|
| Project Title: Replacement of Asphalt and Concrete at Fire Station No. 3 Training Center | Dept Responsible: Fire | CIP Category: Public Facilities |
| | Project Manager: Mike Pelletier | Project ID: PF1603 |
| Location: 1408 East Francis Street | Project Start Date: 7/01/2016 | Estimated End Date: 06/30/2017 |
| | Project Status: New | Total Cost: \$200,000 |
| Description of Improvements: To remove and replace worn asphalt and concrete at Fire Station No. 3 Training Center. | Project Priority Within CIP Category | |
| | <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | Is Project Funding Subject to Award by Outside Agency | |
| | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The asphalt and concrete areas around the Training Center are over 20 years old, have become worn, and are now a safety hazard for both Fire personnel and the public. This facility is also utilized by the public for Community Emergency Response Team (CERT) and Cardiopulmonary Resuscitation (CPR) training, annual Open House, and other miscellaneous community meetings. | City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Maintain the Current High Level of Public Safety Invest in the City's Infrastructure (Water, Streets, Sewers, Parks, Storm Drains and Public Facilities) | |

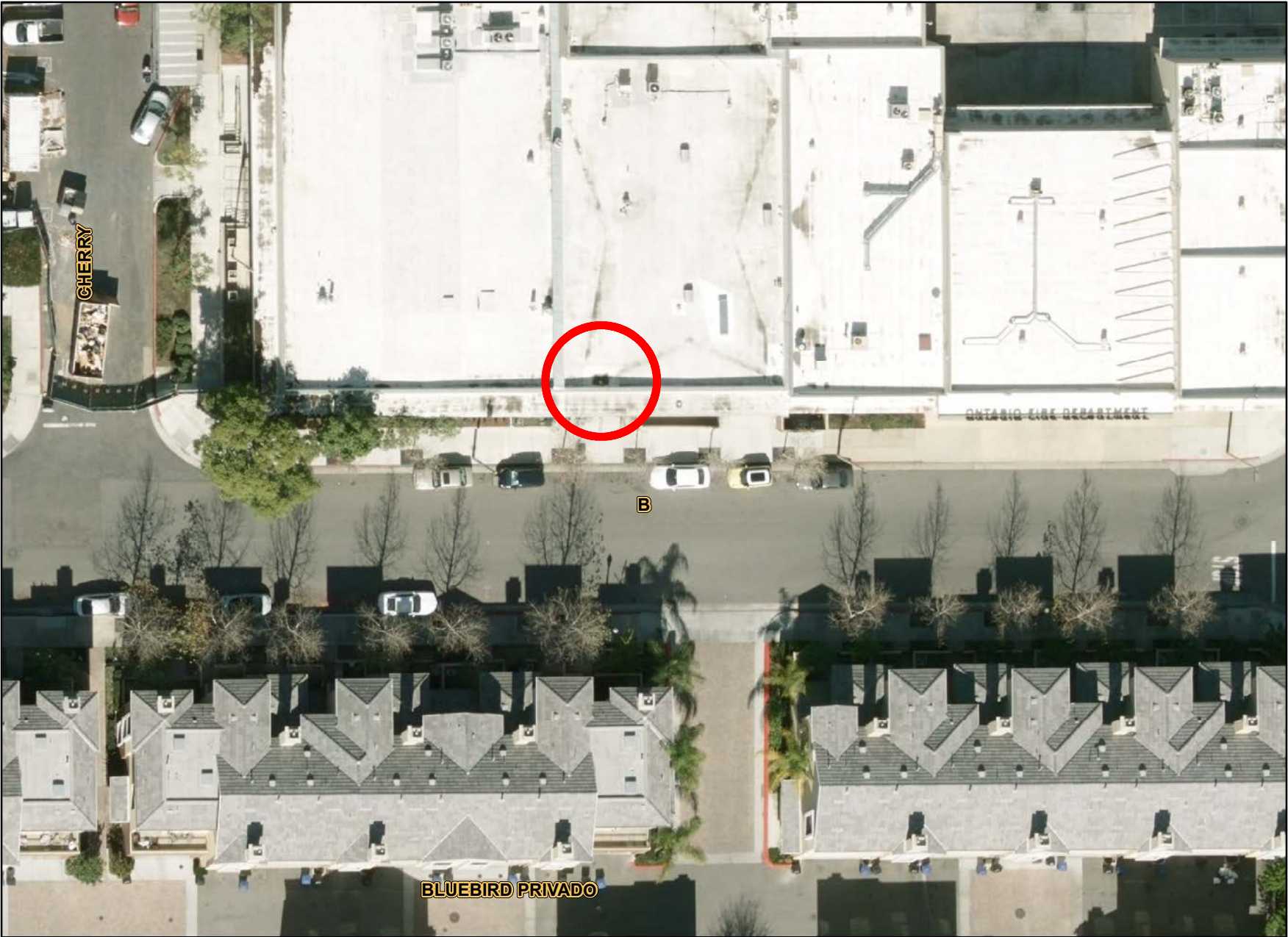
| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|--------------|
| | 017 Capital Projects 315 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$200,000 | | | \$200,000 |
| Other Professional Svcs | | | | |
| Other Misc Expenses | | | | |
| Total Cost | \$200,000 | | | \$200,000 |
| Annual O&M | | | | See Comments |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2016 | 2017 | 2018 | 2019 | 2020 |
| Construction Cost / Period \$200,000 → | | | | |

Review and Comments:

Annual operating and maintenance costs are already included in the department's annual operating budget.

Sump Pump Station Renovation at City Hall Annex (PF1604)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

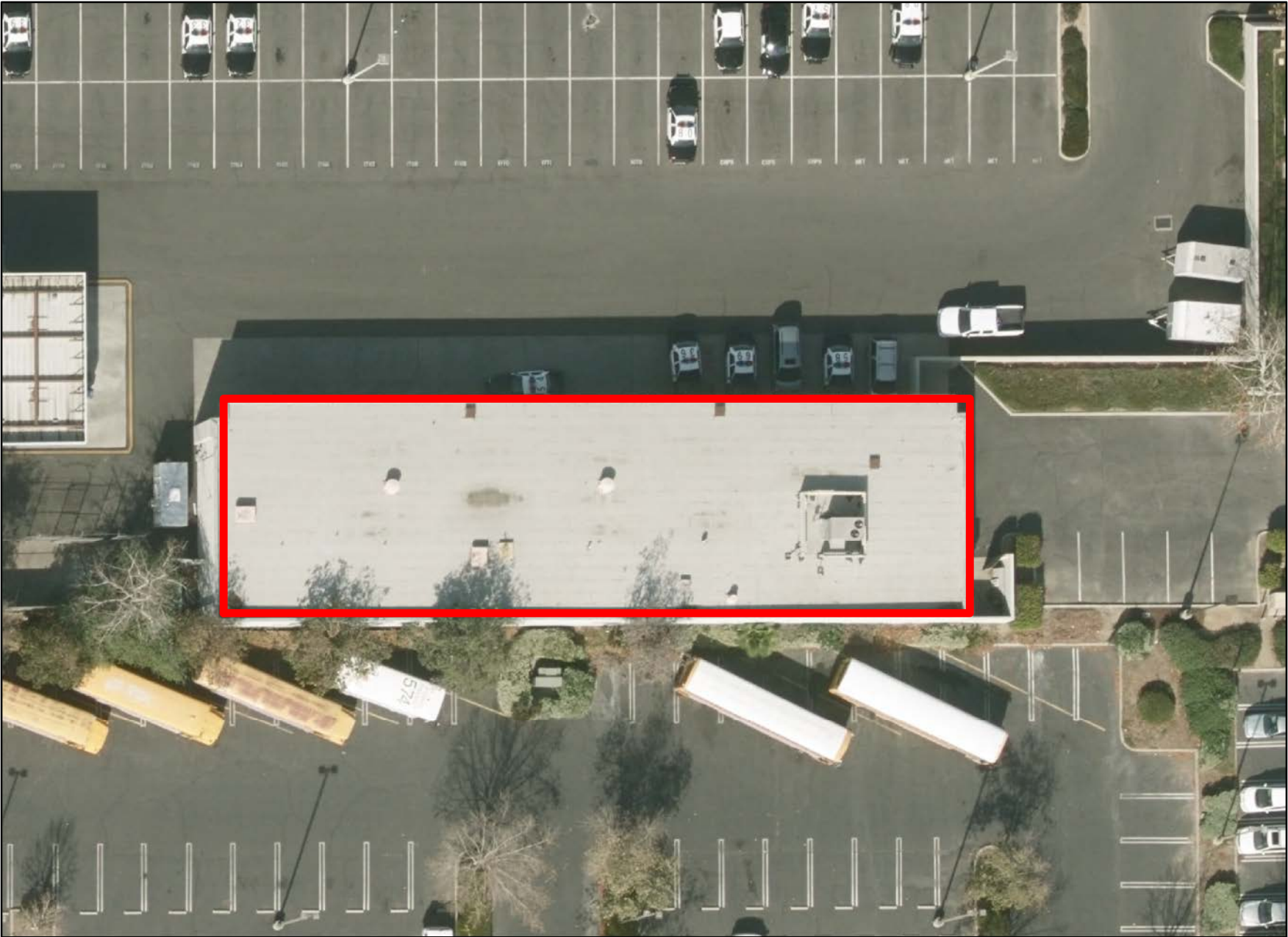
| | | |
|--|---|--|
| Project Title: Sump Pump Station Renovation at City Hall Annex | Dept Responsible: Public Facilities Maint | CIP Category: Public Facilities |
| | Project Manager: Pat Malloy | Project ID: PF1604 |
| Location: 200 North Cherry Avenue | Project Start Date: 8/01/2016 | Estimated End Date: 6/30/2017 |
| | Project Status: New | Total Cost: \$275,000 |
| Description of Improvements: Sump pump sewer station upgrades to pump motors, control panels, venting pipes, fittings; and installation of new electrical explosion proof conduit seals, new access cover, and new float switches at the City Hall Annex. These upgrades are necessary to meet building standards. | Project Priority Within CIP Category <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | Is Project Funding Subject to Award by Outside Agency <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: Improvements will provide adequate venting for emergency pumping to outside when pumps fail. Additionally, safety improvements will address explosion proof fittings, control panels, and upgraded sized pumps. | City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewers, Parks, Storm Drains and Public Facilities) | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost | Project Start / Completion Fiscal Year Ending June 30, | | | | |
|-------------------------|-------------------------------------|--|--|--------------|---|------|------|------|------|
| | 017 Capital Projects 327 | | | | 2017 | 2018 | 2019 | 2020 | 2021 |
| Architect & Eng Svcs | | | | | | | | | |
| Property Acquisition | | | | | | | | | |
| Construction Contracts | \$275,000 | | | \$275,000 | | | | | |
| Other Professional Svcs | | | | | | | | | |
| Other Misc Expenses | | | | | | | | | |
| Total Cost | \$275,000 | | | \$275,000 | | | | | |
| Annual O&M | | | | See Comments | | | | | |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$275,000 | | | | |
| → | | | | |

Review and Comments:
Annual operating and maintenance costs are already included in the department's annual operating budget.

Re-Roofing of Police Department Annex (PF1605)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

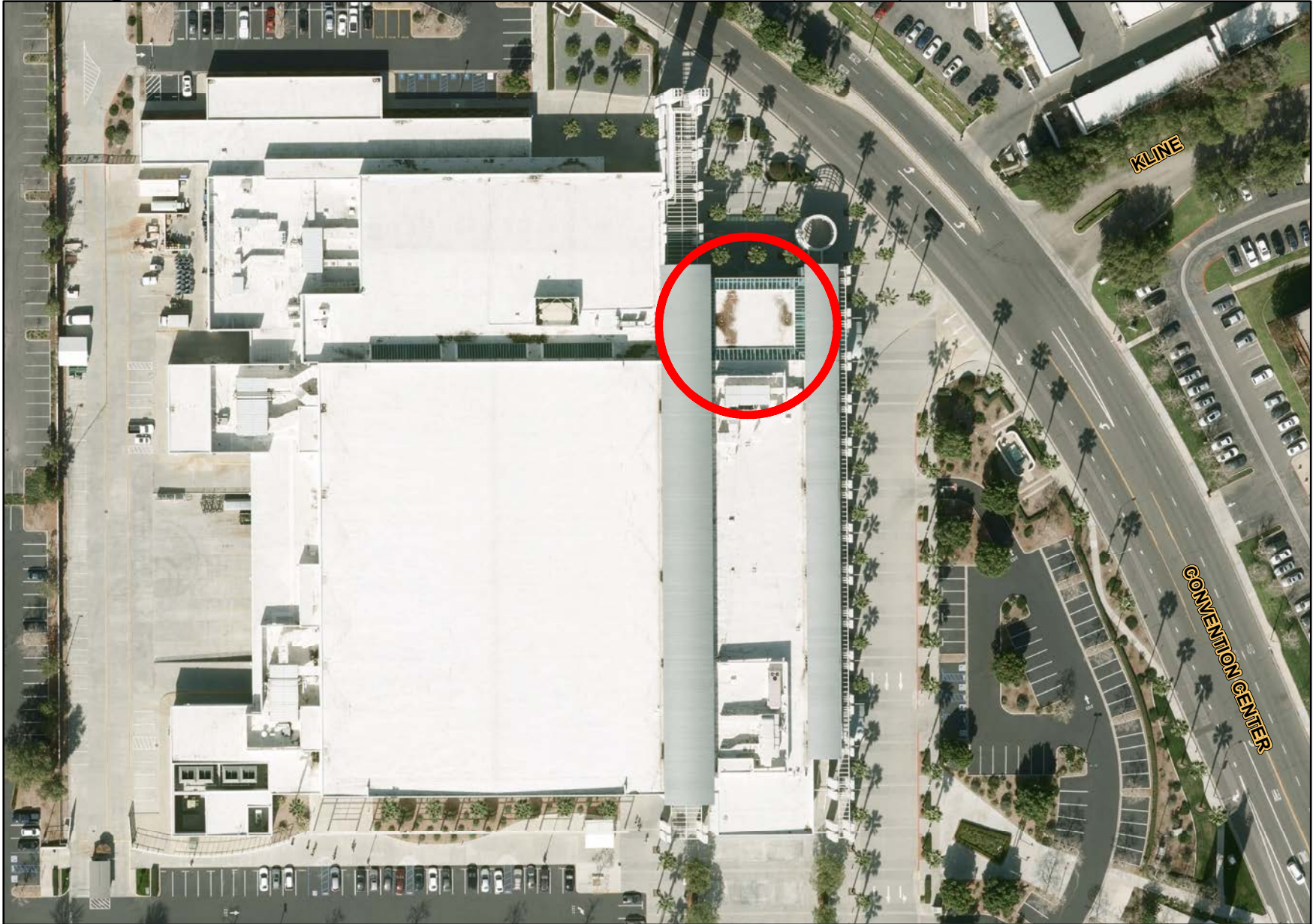
| | | | |
|---|--|---|--|
| Project Title: Re-Roofing of Police Department Annex | | Dept Responsible: Public Facilities Maint | CIP Category: Public Facilities |
| | | Project Manager: Pat Malloy | Project ID: PF1605 |
| Location: 2558 South Archibald Avenue | | Project Start Date: 8/01/2016 | Estimated End Date: 6/30/2017 |
| | | Project Status: New | Total Cost: \$125,000 |
| Description of Improvements: Re-roof building annex at the Police Department. | | Project Priority Within CIP Category <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | | Is Project Funding Subject to Award by Outside Agency <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The roof at the Ontario Police Department Annex has had multiple repairs and has outlived its useful life expectancy. The ongoing leaks will damage the interior of the building if it is not repaired. | | City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewers, Parks, Storm Drains and Public Facilities) | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost | Project Start / Completion Fiscal Year Ending June 30, | | | | |
|-------------------------|-------------------------------------|--|--|--------------|---|------|------|------|------|
| | 017 Capital Projects 327 | | | | 2017 | 2018 | 2019 | 2020 | 2021 |
| Architect & Eng Svcs | | | | | | | | | |
| Property Acquisition | | | | | | | | | |
| Construction Contracts | \$125,000 | | | \$125,000 | | | | | |
| Other Professional Svcs | | | | | | | | | |
| Other Misc Expenses | | | | | | | | | |
| Total Cost | \$125,000 | | | \$125,000 | | | | | |
| Annual O&M | | | | See Comments | | | | | |

Construction Cost / Period
\$125,000
→

Review and Comments:
Annual operating and maintenance costs are already included in the department's annual operating budget.

O Lounge/Cafe Build Out at Ontario Convention Center (PF1606)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|---|--|--|
| Project Title: O Lounge/Café Build Out at Ontario Convention Center | Dept Responsible: Ontario Convention Ctr | CIP Category: Public Facilities |
| | Project Manager: Michael Krouse | Project ID: PF1606 |
| Location: 2000 East Convention Center Way | Project Start Date: 7/01/2016 | Estimated End Date: 6/30/2018 |
| | Project Status: New | Total Cost: \$600,000 |
| Description of Improvements: Build out of the outdated O Lounge/Café near East Drive. | Project Priority Within CIP Category | |
| | <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | Is Project Funding Subject to Award by Outside Agency | |
| | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The build out of the outdated O Lounge/Café will enable Ontario Convention Center staff to provide a larger variety of food offerings, thus providing a better experience for guests. In addition, it will become a major selling feature that will make the Ontario Convention Center more competitive with other centers in the area. | City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities) | |

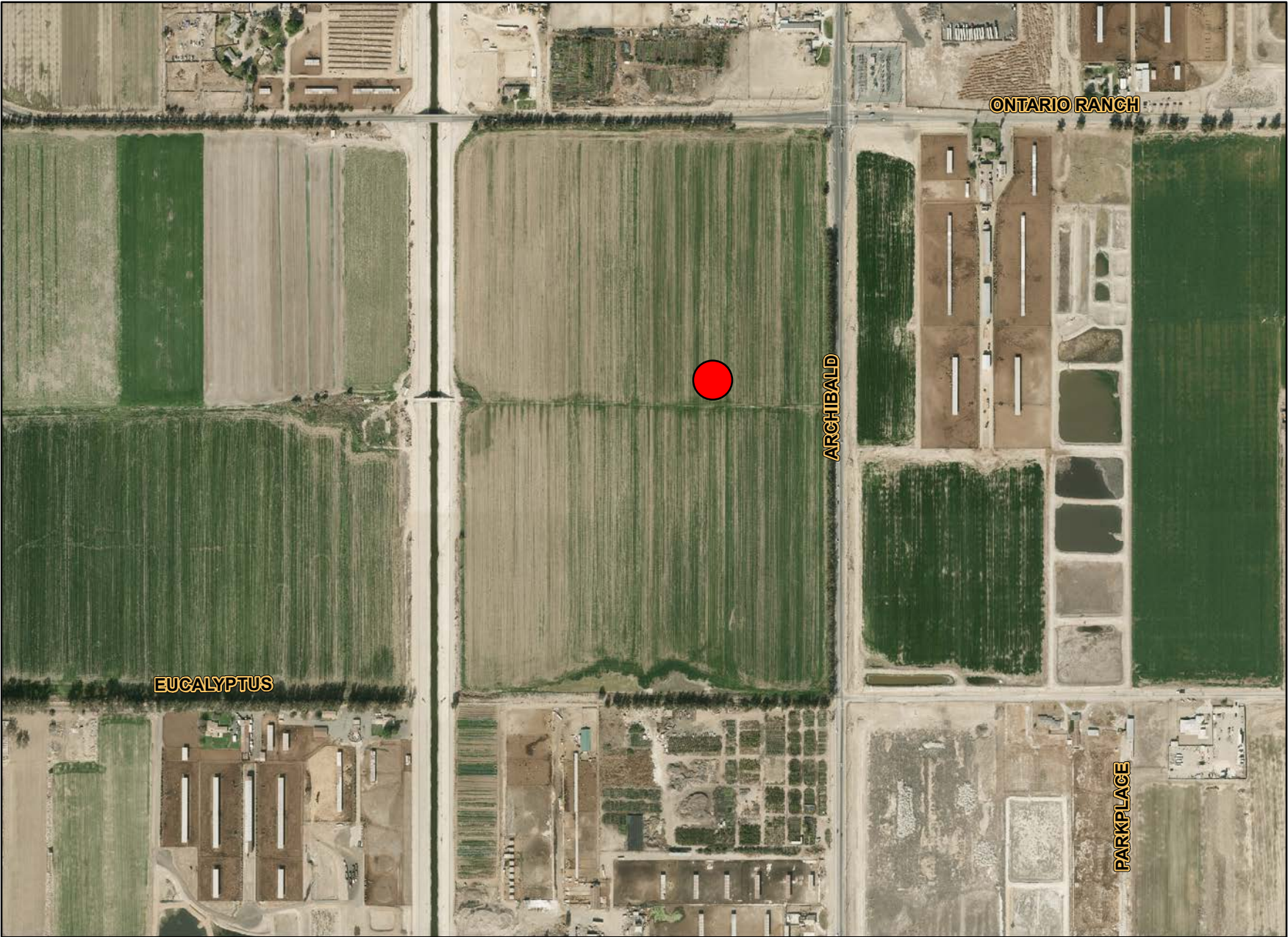
| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|--------------|
| | 017 Capital Projects 328 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | | | | |
| Other Professional Svcs | | | | |
| Other Expense | \$600,000 | | | \$600,000 |
| Total Cost | \$600,000 | | | \$600,000 |
| Annual O&M | | | | See Comments |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Other Expense Cost / Period | | | | |
| \$600,000 | | | | |
| → | | | | |

Review and Comments:

Other expense consists of build out of the O Lounge/Café at the Ontario Convention Center. Annual operating and maintenance costs are already included in the Ontario Convention Center's annual operating budget.

Fire Station No. 9 (PF0506)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|---|--|--|
| Project Title: Fire Station No. 9 | Dept Responsible: Fire | CIP Category: Public Facilities |
| | Project Manager: Mike Pelletier | Project ID: PF0506 |
| Location: Archibald Avenue and Ontario Ranch Road | Project Start Date: 7/01/2016 | Estimated End Date: 12/31/2017 |
| | Project Status: Current | Total Cost: \$7,051,360 |
| Description of Improvements: Improvements include land acquisition, design, and construction of Fire Station No. 9. | Project Priority Within CIP Category | |
| | <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| Justification or Significance of Improvement: Fire Station No. 9 will be needed as the City's public safety obligation increases from the development in Ontario Ranch. | Is Project Funding Subject to Award by Outside Agency | |
| | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| City Council Goals & Objectives: | Regain Local Control of the Ontario International Airport | |
| | Maintain the Current High Level of Public Safety | |
| | Invest in the City's Infrastructure (Water, Streets, Sewers, Parks, Storm Drains and Public Facilities) | |
| | Ensure the Development of a Well Planned, Balanced, and Self-Sustaining Community in the New Model Colony | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|--------------------|
| | 190 NMC Fire Impact 315 | | | |
| Architect & Eng Svcs | \$565,760 | | | \$565,760 |
| Property Acquisition | \$527,980 | | | \$527,980 |
| Construction Contracts | \$5,161,760 | | | \$5,161,760 |
| Other Professional Svcs | \$300,000 | | | \$300,000 |
| Other Misc Expenses | \$495,860 | | | \$495,860 |
| Total Cost | \$7,051,360 | | | \$7,051,360 |
| Annual O&M | | | | \$270,815 |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|-------------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Design & Property Acquisition Cost / Period | | | | |
| \$1,093,740 | | | | |
| → | | | | |
| Construction Cost / Period | | | | |
| | \$5,957,620 | | | |
| → | | | | |

Review and Comments:

Total project cost does not include the cost of personnel to operate the new station. Other miscellaneous expenses are designated for equipment and furnishings. This project (FS-001) is included in the City's 2014 Master Facilities Plan. Development Impact Fees (DIF) have been received by the developers for funding the cost of this project.

Fire Station No. 1 – New Construction (PF)





S. Milliken Grade Separation

Streets

City of Ontario
Capital Improvement Projects - STREETS
 Fiscal Year 2016-17

| Project Number | Project Description | CIP Book Page Number | Fiscal Year 2016-17 | Fiscal Year 2017-18 | Fiscal Year 2018-19 | Fiscal Year 2019-20 | Fiscal Year 2020-21 | Total |
|----------------|---|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|------------|
| ST1601 | Bon View Avenue Pavement Rehabilitation Francis Street to Mission Boulevard | 36 | \$ 696,000 | \$ - | \$ - | \$ - | \$ - | \$ 696,000 |
| ST1602 | Milliken Avenue Pavement Rehabilitation Mission Boulevard to Francis Street | 38 | 470,000 | - | - | - | - | 470,000 |
| ST1603 | Inland Empire Boulevard Pavement Rehabilitation Archibald Avenue to Turner Avenue | 40 | 275,000 | - | - | - | - | 275,000 |
| ST1604 | Taylor Place Pavement Rehabilitation Francis Street to End | 42 | 102,000 | - | - | - | - | 102,000 |
| ST1605 | Archibald Avenue Pavement Rehabilitation Inland Empire Boulevard to Fourth Street | 44 | 460,000 | - | - | - | - | 460,000 |
| ST1606 | Holt Boulevard Pavement Rehabilitation Convention Center Way to Kline Street | 46 | 450,000 | - | - | - | - | 450,000 |
| ST1607 | Etiwanda Avenue Pavement Rehabilitation Airport Drive to Santa Ana Street | 48 | 400,000 | - | - | - | - | 400,000 |
| ST1608 | Walker Avenue Pavement Rehabilitation Riverside Drive to Walnut Avenue | 50 | 300,000 | - | - | - | - | 300,000 |
| ST1609 | Milliken Avenue Pavement Rehabilitation State Route 60 Freeway to Ontario Ranch Road | 52 | 550,000 | - | - | - | - | 550,000 |
| ST1610 | Bridge Preventative Maintenance Project Various Locations (14 Bridges) | 54 | 1,864,127 | - | - | - | - | 1,864,127 |
| ST1611 | Turner Avenue Pavement Rehabilitation Old Guasti Road to End | 56 | 113,000 | - | - | - | - | 113,000 |
| ST1612 | Locust Street Pavement Rehabilitation Carlos Street to End | 58 | 136,000 | - | - | - | - | 136,000 |
| ST1307 | G Street Crosstown Bike Route Benson Avenue to Milliken Avenue | 60 | 300,000 | - | - | - | - | 300,000 |

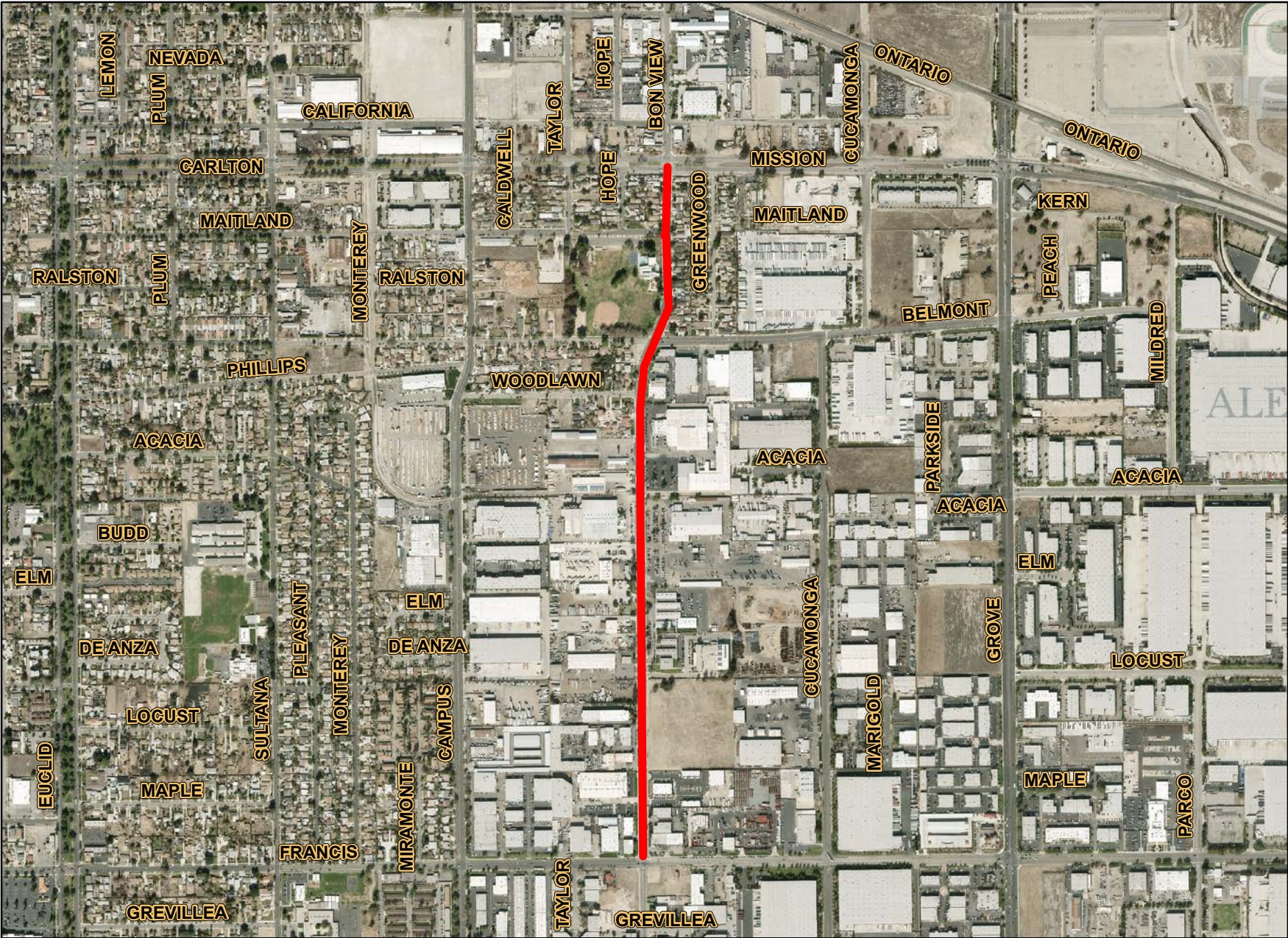
City of Ontario
Capital Improvement Projects - STREETS
 Fiscal Year 2016-17

| Project Number | Project Description | CIP Book Page Number | Fiscal Year 2016-17 | Fiscal Year 2017-18 | Fiscal Year 2018-19 | Fiscal Year 2019-20 | Fiscal Year 2020-21 | Total |
|----------------|--|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------|
| ST | Francis Street Pavement Rehabilitation West Cucamonga Creek Channel to Baker Avenue | 62 | - | 255,000 | - | - | - | 255,000 |
| ST | Chino Avenue Pavement Rehabilitation Cucamonga Avenue to Walker Avenue | 64 | - | 300,000 | - | - | - | 300,000 |
| ST | Concours Street Pavement Rehabilitation Haven Avenue to Milliken Avenue | 66 | - | 1,154,000 | - | - | - | 1,154,000 |
| ST | Jurupa Avenue Pavement Rehabilitation Haven Avenue to Turner Avenue | 68 | - | 590,000 | - | - | - | 590,000 |
| ST | Philadelphia Street Pavement Rehabilitation Archibald Avenue to Turner Avenue | 70 | - | 437,000 | - | - | - | 437,000 |
| ST | Cedar Avenue Pavement Rehabilitation Baker Avenue to Vineyard Avenue | 72 | - | 260,000 | - | - | - | 260,000 |
| ST | Milliken Avenue Pavement Rehabilitation Airport Drive to Jurupa Avenue | 74 | - | - | 865,000 | - | - | 865,000 |
| ST | G Street Pavement Rehabilitation Grove Avenue to Vineyard Avenue | 76 | - | - | 650,000 | - | - | 650,000 |
| ST | Eucalyptus Avenue Pavement Rehabilitation Euclid Avenue to Grove Avenue | 78 | - | - | 450,000 | - | - | 450,000 |
| ST | Francis Street Pavement Rehabilitation San Antonio Avenue to Mountain Avenue | 80 | - | - | 395,000 | - | - | 395,000 |
| ST | Dupont Avenue Pavement Rehabilitation Jurupa Street to Francis Street | 82 | - | - | 280,000 | - | - | 280,000 |
| ST | Eighth Street Pavement Rehabilitation Grove Avenue to Glenn Avenue | 84 | - | - | 195,000 | - | - | 195,000 |

City of Ontario
Capital Improvement Projects - STREETS
 Fiscal Year 2016-17

| Project Number | Project Description | CIP Book Page Number | Fiscal Year 2016-17 | Fiscal Year 2017-18 | Fiscal Year 2018-19 | Fiscal Year 2019-20 | Fiscal Year 2020-21 | Total |
|-------------------------------|--|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| ST | Vineyard Avenue Pavement Rehabilitation I-10 Freeway to Holt Boulevard | 86 | - | - | - | 395,000 | - | 395,000 |
| ST | Santa Ana Street Pavement Rehabilitation Etiwanda Avenue to Wineville Avenue | 88 | - | - | - | 719,000 | - | 719,000 |
| ST | Francis Street Pavement Rehabilitation Haven Avenue to Dupont Avenue | 90 | - | - | - | 577,000 | - | 577,000 |
| ST | Merrill Avenue (North Side) Pavement Rehabilitation Euclid Avenue to Carpenter Street | 92 | - | - | - | 677,000 | - | 677,000 |
| ST | Fourth Street Pavement Rehabilitation Corona Avenue to Vineyard Avenue | 94 | - | - | - | 308,000 | - | 308,000 |
| ST | Vintage Avenue Pavement Rehabilitation Jurupa Street to Philadelphia Street | 96 | - | - | - | - | 650,000 | 650,000 |
| ST | Francis Street Pavement Rehabilitation Etiwanda Avenue to Wineville Avenue | 98 | - | - | - | - | 577,000 | 577,000 |
| ST | Wineville Avenue Pavement Rehabilitation Francis Street to Philadelphia Street | 100 | - | - | - | - | 309,000 | 309,000 |
| ST | Schaefer Avenue Pavement Rehabilitation Euclid Avenue to Bon View Avenue | 102 | - | - | - | - | 350,000 | 350,000 |
| ST | Vineyard Avenue Pavement Rehabilitation Mission Avenue to Philadelphia Avenue | 104 | - | - | - | - | 872,000 | 872,000 |
| ST | Creekside Drive Pavement Rehabilitation Deer Creek Loop to Lytle Creek Loop | 106 | - | - | - | - | 170,000 | 170,000 |
| ST | Fourth Street Pavement Rehabilitation Cucamonga Avenue to El Dorado Street | 108 | - | - | - | - | 325,000 | 325,000 |
| Total Streets Projects | | | \$ 6,116,127 | \$ 2,996,000 | \$ 2,835,000 | \$ 2,676,000 | \$ 3,253,000 | \$ 17,876,127 |

Bon View Ave Pavement Rehabilitation: Francis St to Mission Blvd (ST1601)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|--|--|---------------------------------------|
| Project Title: Bon View Avenue Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST1601 |
| Location: Francis Street to Mission Boulevard | Project Start Date: 6/01/2017 | Estimated End Date: 12/15/2017 |
| | Project Status: New | Total Cost: \$696,000 |
| Description of Improvements: Rehabilitation of the pavement on Bon View Avenue from Francis Street to Mission Boulevard with an asphalt rubberized hot mix (ARHM) overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | <p align="center">Project Priority Within CIP Category</p> <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | <p align="center">Is Project Funding Subject to Award by Outside Agency</p> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | <p>City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities)</p> | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|--------------|
| | 004 Measure I 302 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$691,000 | | | \$691,000 |
| Other Professional Svcs | \$5,000 | | | \$5,000 |
| Other Misc Expenses | | | | |
| Total Cost | \$696,000 | | | \$696,000 |
| Annual O&M | | | | See Comments |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$696,000 | | | | |
| → | | | | |

Review and Comments:

Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

Milliken Ave Pavement Rehabilitation: Mission Blvd to Francis St (ST1602)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|--|--|---------------------------------------|
| Project Title: Milliken Avenue Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST1602 |
| Location: Mission Boulevard to Francis Street | Project Start Date: 6/01/2017 | Estimated End Date: 12/15/2017 |
| | Project Status: New | Total Cost: \$470,000 |
| Description of Improvements: Rehabilitation of the pavement on Milliken Avenue from Mission Boulevard to Francis Street with an asphalt rubberized hot mix (ARHM) overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | Project Priority Within CIP Category | |
| | <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | Is Project Funding Subject to Award by Outside Agency | |
| | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | City Council Goals & Objectives: | |
| | Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities) | |

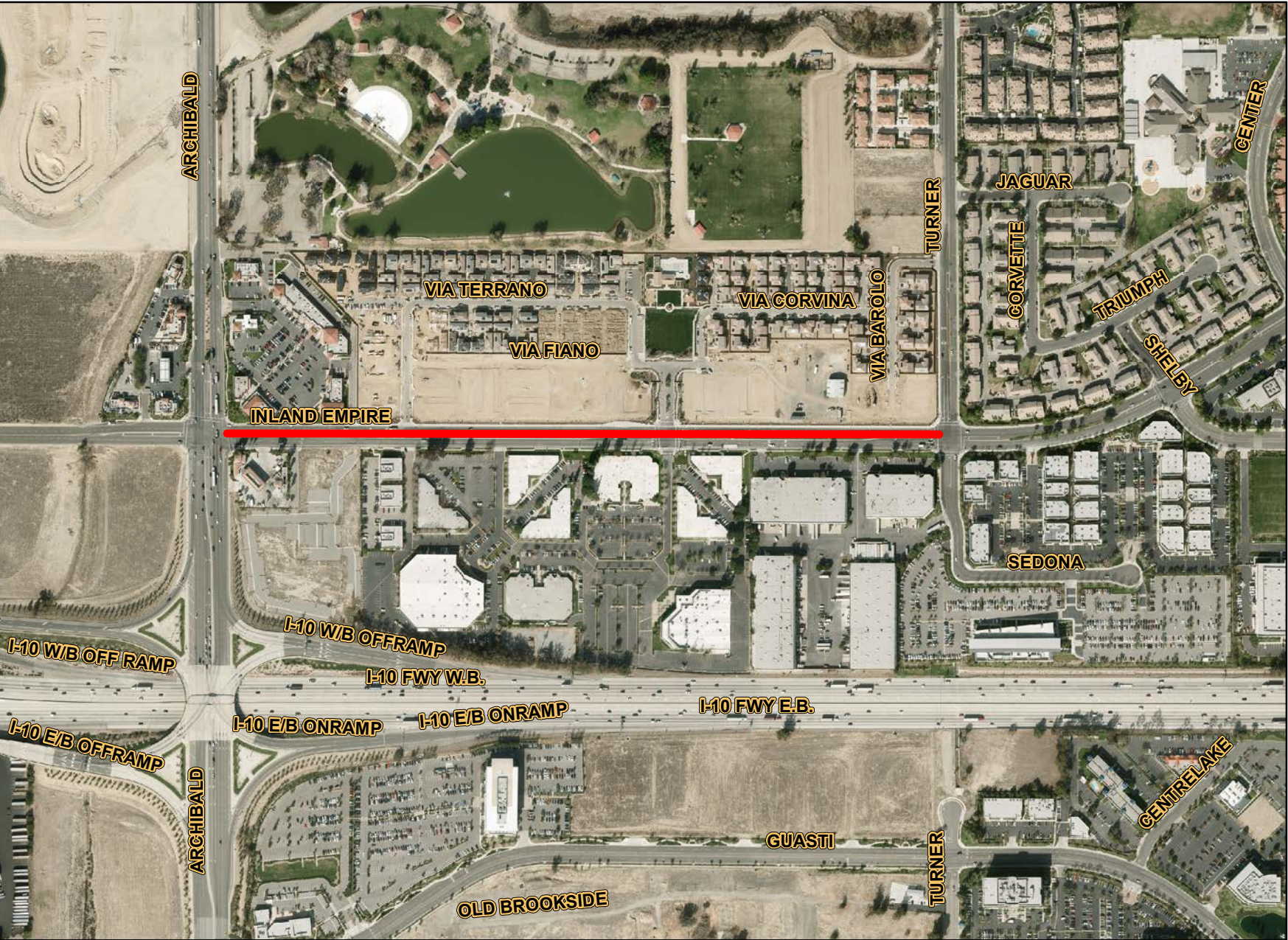
| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost | Project Start / Completion Fiscal Year Ending June 30, | | | | |
|-------------------------|-------------------------------------|--|--|--------------|---|------|------|------|------|
| | 004 Measure I 302 | | | | 2017 | 2018 | 2019 | 2020 | 2021 |
| Architect & Eng Svcs | | | | | | | | | |
| Property Acquisition | | | | | | | | | |
| Construction Contracts | \$465,000 | | | \$465,000 | | | | | |
| Other Professional Svcs | \$5,000 | | | \$5,000 | | | | | |
| Other Misc Expenses | | | | | | | | | |
| Total Cost | \$470,000 | | | \$470,000 | | | | | |
| Annual O&M | | | | See Comments | | | | | |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$470,000 | | | | |
| → | | | | |

Review and Comments:

Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

Inland Empire Blvd Pavement Rehabilitation: Archibald Ave to Turner Ave (ST1603)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|--|--|---------------------------------------|
| Project Title: Inland Empire Boulevard Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST1603 |
| Location: Archibald Avenue to Turner Avenue | Project Start Date: 6/01/2017 | Estimated End Date: 12/15/2017 |
| | Project Status: New | Total Cost: \$275,000 |
| Description of Improvements: Rehabilitation of the pavement on Inland Empire Boulevard from Archibald Avenue to Turner Avenue with an asphalt rubberized hot mix (ARHM) overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | <p align="center">Project Priority Within CIP Category</p> <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | <p align="center">Is Project Funding Subject to Award by Outside Agency</p> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | <p>City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities)</p> | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|------------|
| | 003 Gas Tax | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$270,000 | | | \$270,000 |
| Other Professional Svcs | \$5,000 | | | \$5,000 |
| Other Misc Expenses | | | | |
| Total Cost | \$275,000 | | | \$275,000 |
| Annual O&M | See Comments | | | |

| Project Start / Completion | | | | |
|-----------------------------|------|------|------|------|
| Fiscal Year Ending June 30, | | | | |
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$275,000 | | | | |
| → | | | | |

Review and Comments:

Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

Taylor Pl Pavement Rehabilitation: Francis St to End (ST1604)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|---|--|---------------------------------------|
| Project Title: Taylor Place Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST1604 |
| Location: Francis Street to End | Project Start Date: 6/01/2017 | Estimated End Date: 12/15/2017 |
| | Project Status: New | Total Cost: \$102,000 |
| Description of Improvements: Rehabilitation of the pavement on Taylor Place from Francis Street to end with an asphalt rubberized hot mix (ARHM) overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | <p align="center">Project Priority Within CIP Category</p> <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | <p align="center">Is Project Funding Subject to Award by Outside Agency</p> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | <p>City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities)</p> | |

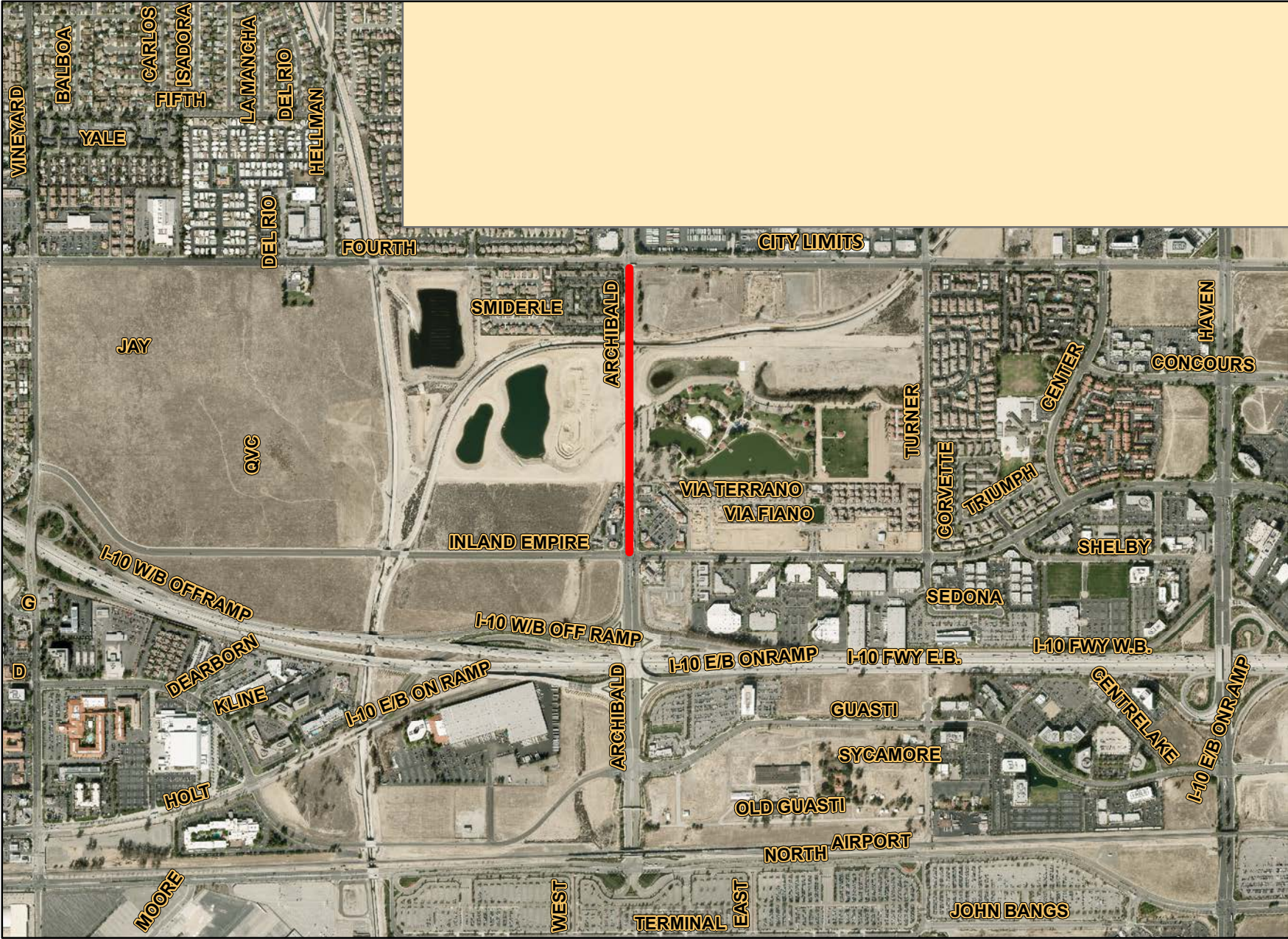
| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|--------------|
| | 003 Gas Tax 302 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$97,000 | | | \$97,000 |
| Other Professional Svcs | \$5,000 | | | \$5,000 |
| Other Misc Expenses | | | | |
| Total Cost | \$102,000 | | | \$102,000 |
| Annual O&M | | | | See Comments |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$102,000 | | | | |
| → | | | | |

Review and Comments:

Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

Archibald Ave Pavement Rehabilitation: Inland Empire Blvd to Fourth St (ST1605)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

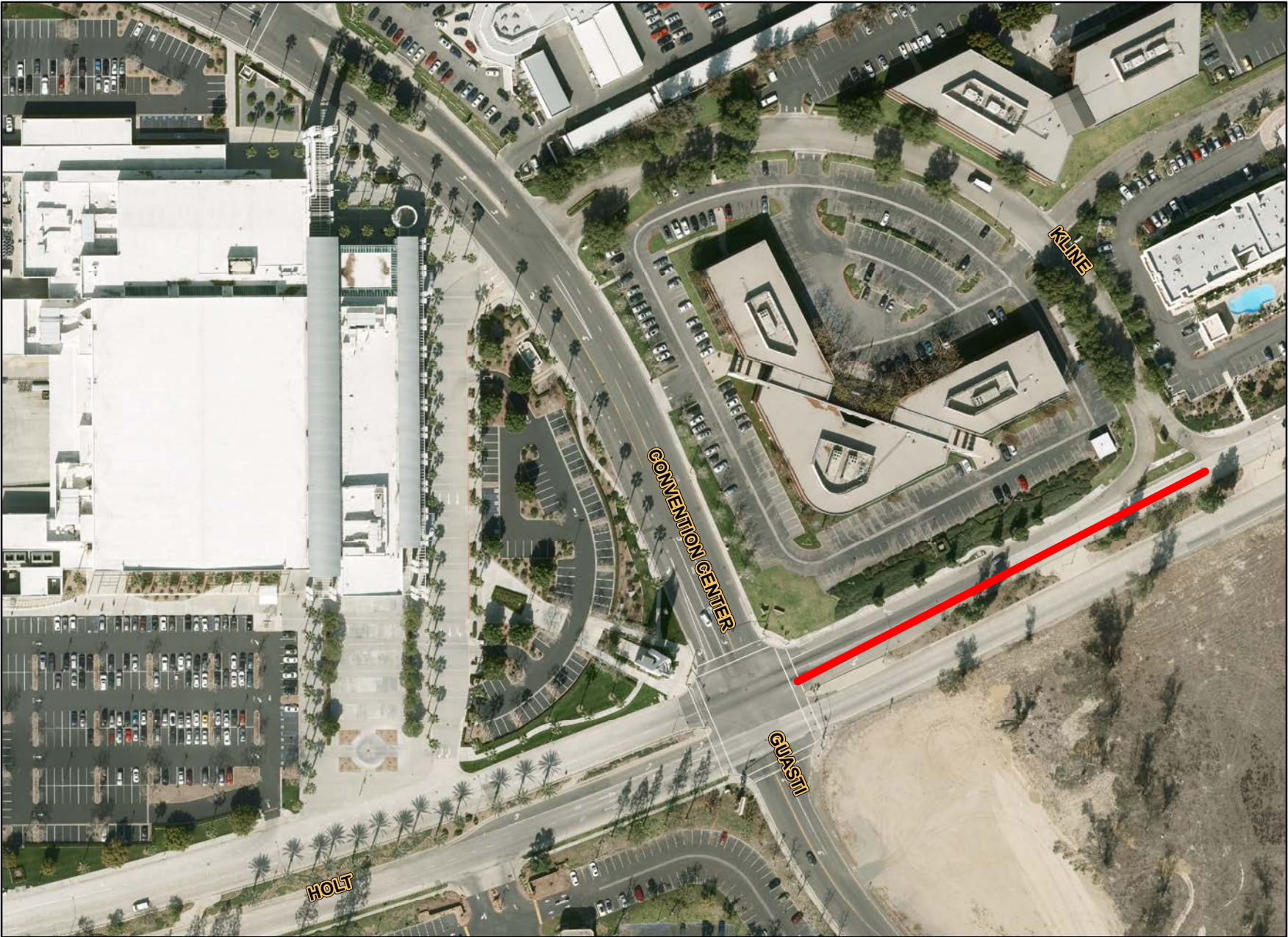
| | | |
|--|---|---------------------------------------|
| Project Title: Archibald Avenue Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST1605 |
| Location: Inland Empire Boulevard to Fourth Street | Project Start Date: 6/01/2017 | Estimated End Date: 12/15/2017 |
| | Project Status: New | Total Cost: \$460,000 |
| Description of Improvements: Rehabilitation of the pavement on Archibald Avenue from Inland Empire Boulevard to Fourth Street with an asphalt rubberized hot mix (ARHM) overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | Project Priority Within CIP Category <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | Is Project Funding Subject to Award by Outside Agency <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities) | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost | Project Start / Completion Fiscal Year Ending June 30, | | | | |
|-------------------------|-------------------------------------|--|--|--------------|---|------|------|------|------|
| | 004 Measure I 302 | | | | 2017 | 2018 | 2019 | 2020 | 2021 |
| Architect & Eng Svcs | | | | | | | | | |
| Property Acquisition | | | | | | | | | |
| Construction Contracts | \$455,000 | | | \$455,000 | | | | | |
| Other Professional Svcs | \$5,000 | | | \$5,000 | | | | | |
| Other Misc Expenses | | | | | | | | | |
| Total Cost | \$460,000 | | | \$460,000 | | | | | |
| Annual O&M | | | | See Comments | | | | | |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$460,000 | | | | |
| → | | | | |

Review and Comments:
Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

Holt Blvd Pavement Rehabilitation: Convention Center Wy to Kline St (ST1606)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|---|--|---------------------------------------|
| Project Title: Holt Boulevard Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST1606 |
| Location: Convention Center Way to Kline Street | Project Start Date: 6/01/2017 | Estimated End Date: 12/15/2017 |
| | Project Status: New | Total Cost: \$450,000 |
| Description of Improvements: Rehabilitation of the pavement on Holt Boulevard from Convention Center Way to Kline Street with rigid pavement and asphalt rubberized hot mix (ARHM) overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | <p align="center">Project Priority Within CIP Category</p> <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | <p align="center">Is Project Funding Subject to Award by Outside Agency</p> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | <p>City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities)</p> | |

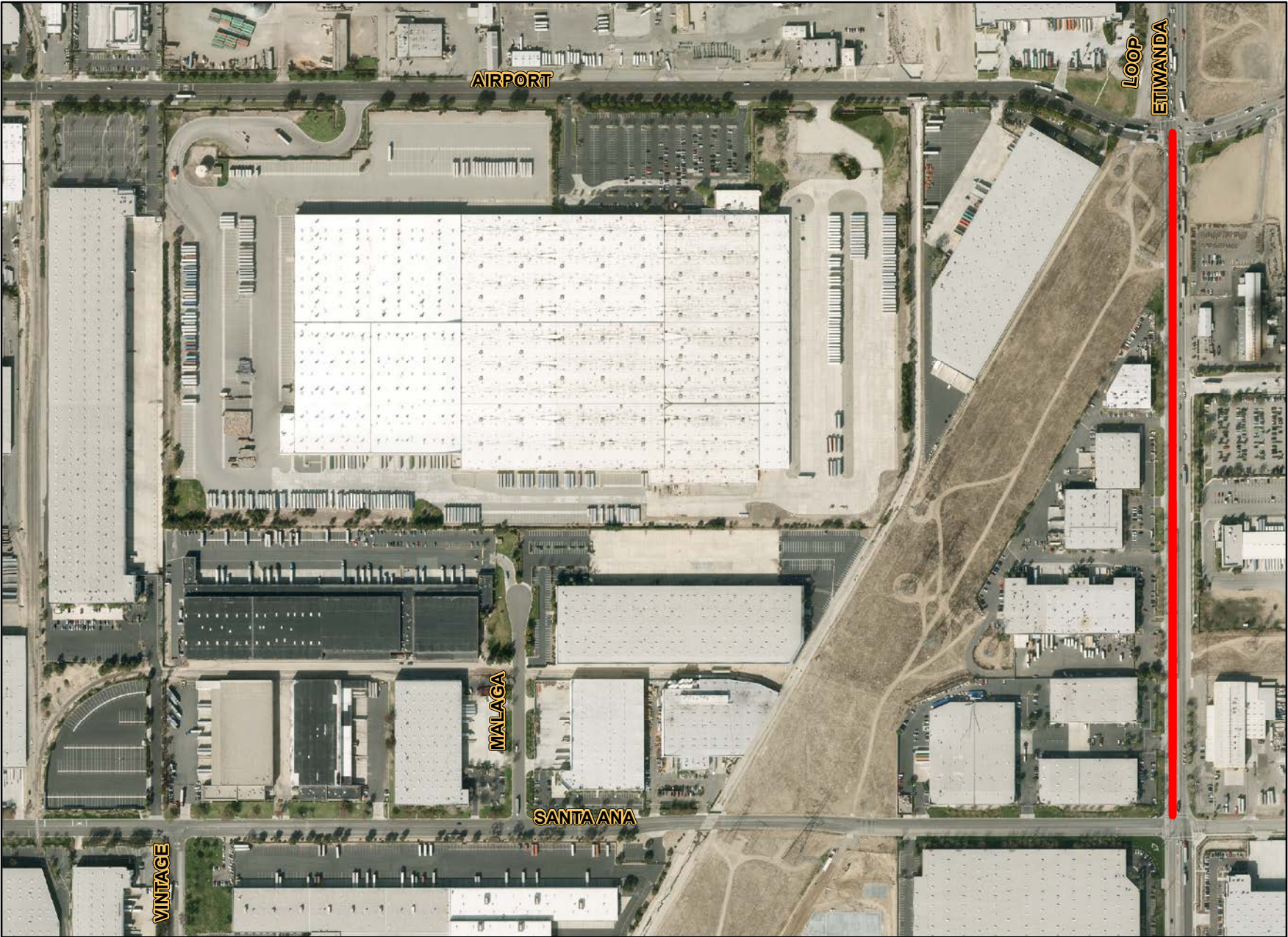
| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|------------|
| | 004 Measure I 302 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$445,000 | | | \$445,000 |
| Other Professional Svcs | \$5,000 | | | \$5,000 |
| Other Misc Expenses | | | | |
| Total Cost | \$450,000 | | | \$450,000 |
| Annual O&M | See Comments | | | |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$450,000 | | | | |
| → | | | | |

Review and Comments:

Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

Etiwanda Ave Pavement Rehabilitation: Airport Dr to Santa Ana St (ST1607)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|--|--|---------------------------------------|
| Project Title: Etiwanda Avenue Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST1607 |
| Location: Airport Drive to Santa Ana Street | Project Start Date: 6/01/2017 | Estimated End Date: 12/15/2017 |
| | Project Status: New | Total Cost: \$400,000 |
| Description of Improvements: Rehabilitation of the pavement on Etiwanda Avenue from Airport Drive to Santa Ana Street with an asphalt rubberized hot mix (ARHM) overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | <p align="center">Project Priority Within CIP Category</p> <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | <p align="center">Is Project Funding Subject to Award by Outside Agency</p> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | <p>City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities)</p> | |

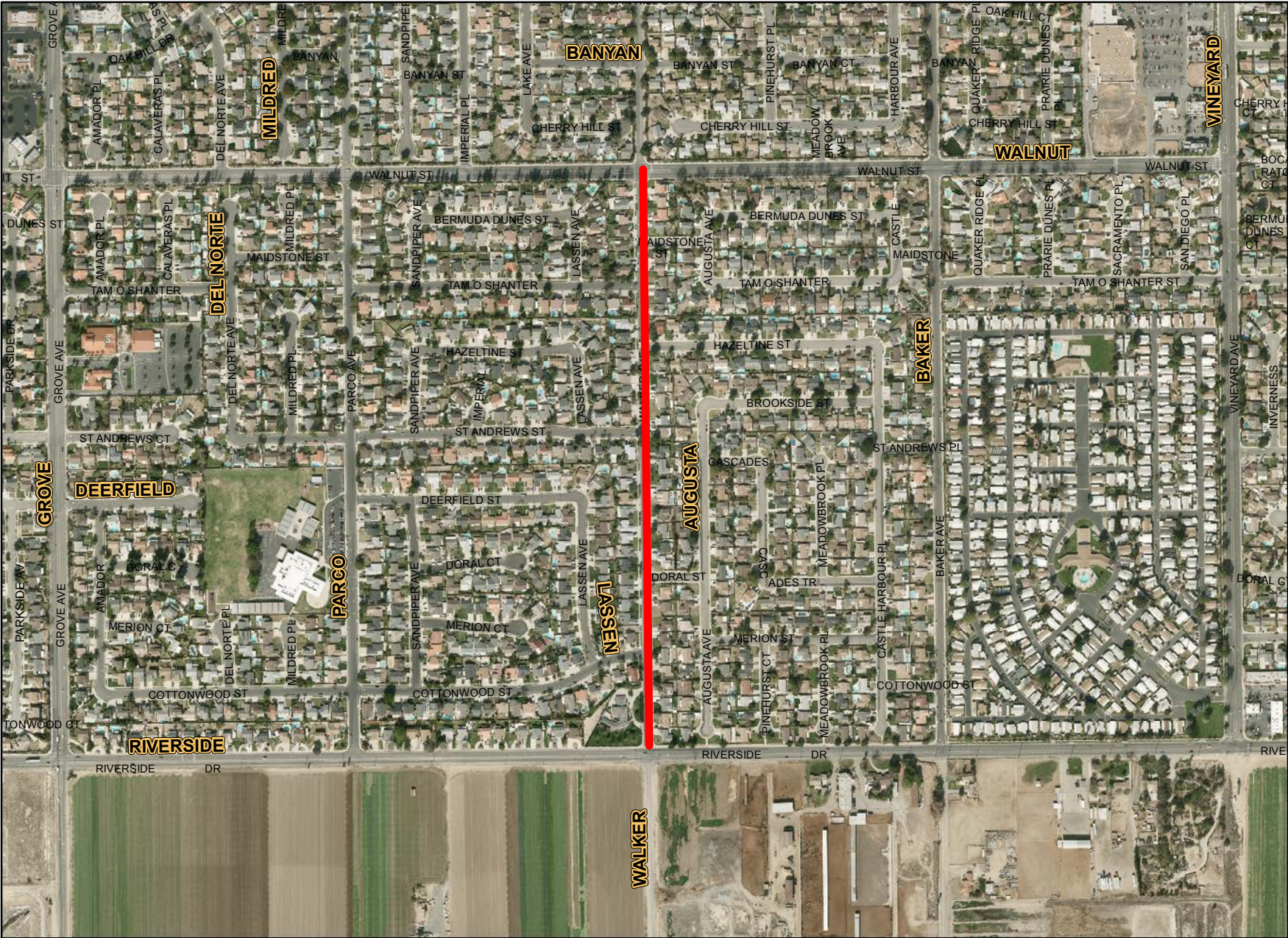
| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|--------------|
| | 004 Measure I 302 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$395,000 | | | \$395,000 |
| Other Professional Svcs | \$5,000 | | | \$5,000 |
| Other Misc Expenses | | | | |
| Total Cost | \$400,000 | | | \$400,000 |
| Annual O&M | | | | See Comments |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$400,000 | | | | |
| → | | | | |

Review and Comments:

Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

Walker Ave Pavement Rehabilitation: Riverside Dr to Walnut Ave (ST1608)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|---|--|---------------------------------------|
| Project Title: Walker Avenue Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST1608 |
| Location: Riverside Drive to Walnut Avenue | Project Start Date: 6/01/2017 | Estimated End Date: 12/15/2017 |
| | Project Status: New | Total Cost: \$300,000 |
| Description of Improvements: Rehabilitation of the pavement on Walker Avenue from Riverside Drive to Walnut Avenue with an asphalt rubberized hot mix (ARHM) overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | <p align="center">Project Priority Within CIP Category</p> <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | <p align="center">Is Project Funding Subject to Award by Outside Agency</p> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | <p>City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities)</p> | |

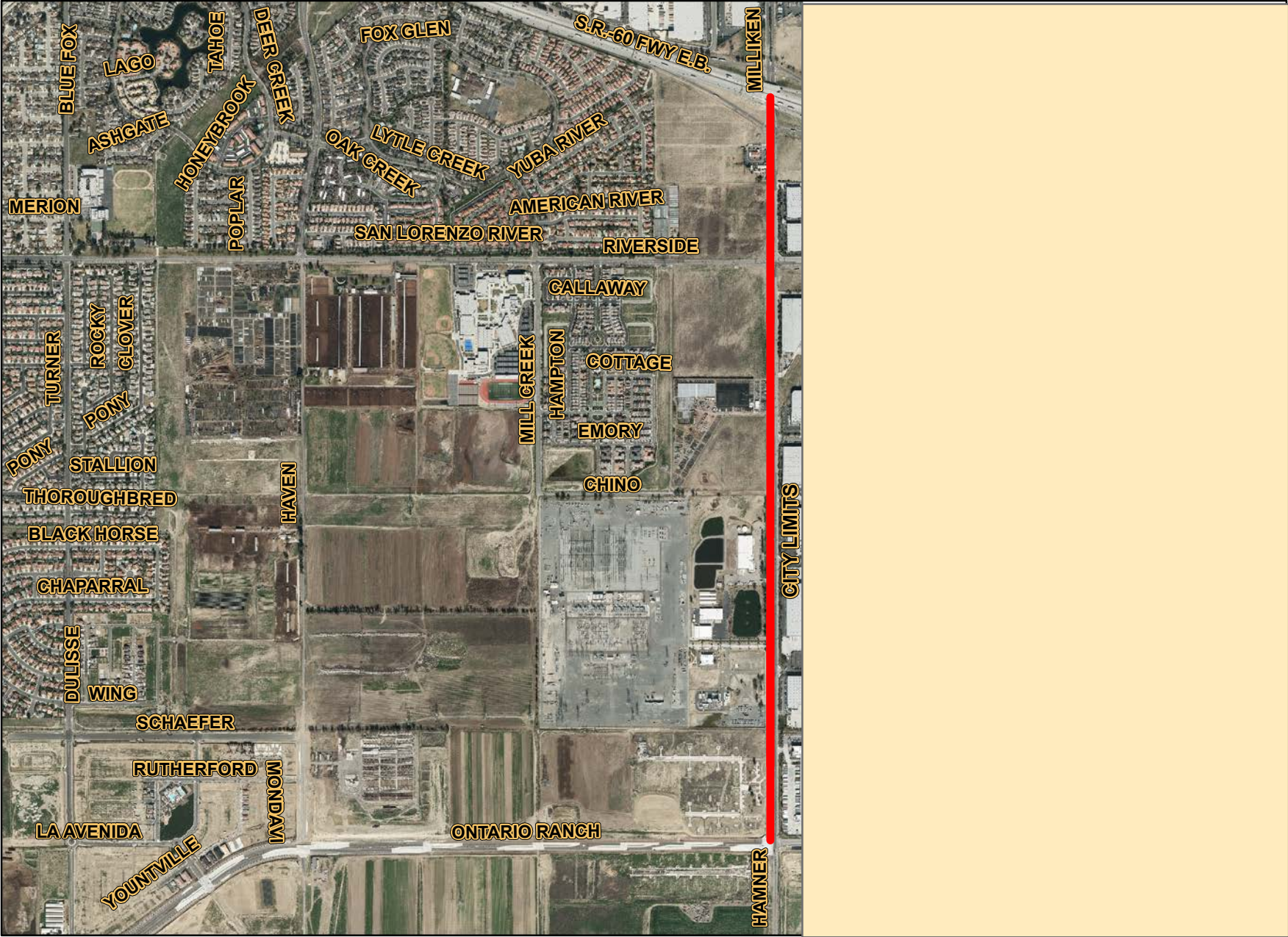
| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|--------------|
| | 004 Measure I 302 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$295,000 | | | \$295,000 |
| Other Professional Svcs | \$5,000 | | | \$5,000 |
| Other Misc Expenses | | | | |
| Total Cost | \$300,000 | | | \$300,000 |
| Annual O&M | | | | See Comments |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$300,000 | | | | |
| → | | | | |

Review and Comments:

Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

Milliken Ave Pavement Rehabilitation: State Route 60 Fwy to Ontario Ranch Rd (ST1609)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|---|---|---------------------------------------|
| Project Title: Milliken Avenue Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST1609 |
| Location: State Route 60 Freeway to Ontario Ranch Road | Project Start Date: 6/01/2017 | Estimated End Date: 12/15/2017 |
| | Project Status: New | Total Cost: \$550,000 |
| Description of Improvements: Rehabilitation of the pavement on Milliken Avenue from State Route 60 Freeway to Ontario Ranch Road with an asphalt rubberized hot mix (ARHM) overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | Project Priority Within CIP Category <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | Is Project Funding Subject to Award by Outside Agency <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities) | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|------------|
| | 004 Measure I 302 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$545,000 | | | \$545,000 |
| Other Professional Svcs | \$5,000 | | | \$5,000 |
| Other Misc Expenses | | | | |
| Total Cost | \$550,000 | | | \$550,000 |
| Annual O&M | See Comments | | | |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$550,000 | | | | |
| → | | | | |

Review and Comments:

Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

Bridge Preventative Maintenance Project (ST1610)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|--|--|--------------------------------------|
| Project Title: Bridge Preventative Maintenance Project | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST1610 |
| Location: Various Locations (14 Bridges) | Project Start Date: 7/01/2016 | Estimated End Date: 3/14/2020 |
| | Project Status: New | Total Cost: \$1,864,127 |
| Description of Improvements: Rehabilitation of 14 bridges requiring curb drainage inlet repair, asphalt concrete removal, methacrylate, polyester concrete overlay joint seals repair, and related improvements as needed. | Project Priority Within CIP Category | |
| | <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| Justification or Significance of Improvement: The existing bridge deck condition at the various locations and the desire to extend the useful life of these bridges justify this improvement. | Is Project Funding Subject to Award by Outside Agency | |
| | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities) | | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|-----------------------|--|--------------|
| | 016 Ground Access 302 | 003 Gas Tax 302 | | |
| Architect & Eng Svcs | \$407,238 | | | \$407,238 |
| Property Acquisition | | | | |
| Construction Contracts | \$1,206,889 | \$250,000 | | \$1,456,889 |
| Other Professional Svcs | | | | |
| Other Misc Expenses | | | | |
| Total Cost | \$1,614,127 | \$250,000 | | \$1,864,127 |
| Annual O&M | | | | See Comments |

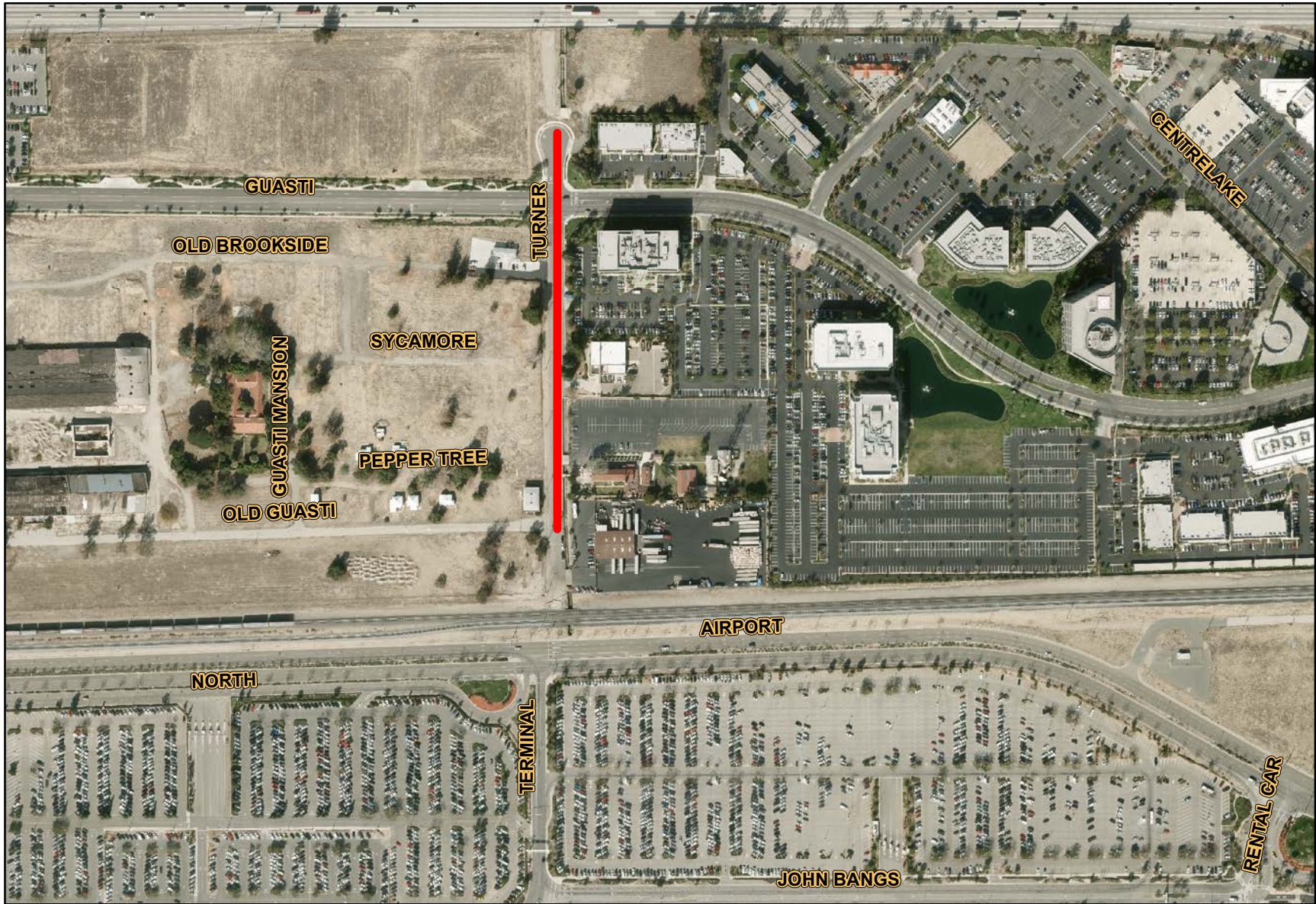
| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|-------------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Design Cost / Period | | | | |
| \$407,238 | | | | |
| → | | | | |
| Construction Cost / Period | | | | |
| | | \$1,456,889 | | |
| → | | | | |

Review and Comments:

The project is included in the Federal Transportation Improvement Program funding commitments and the Caltrans Local Assistance Highway Bridge Program (PM00131) in the amount of \$1,614,127. The City is required to provide \$250,000 in matching funds, for a total project cost of \$1,864,127.

The rehabilitation of 14 bridges consist of: West Cucamonga Creek at Holt Boulevard, Fourth Street, Grove Avenue, I Street, and Vineyard Avenue; Cucamonga Creek Channel at Holt Boulevard, Philadelphia Street, Francis Street, Riverside Drive, and Merrill Avenue; Day Creek at Jurupa Avenue; Mountain Avenue at Union Pacific Railroad/Amtrak/Metrolink Stations; Loop Drive at Union Pacific Railroad; and Deer Creek Channel at Inland Empire Boulevard.

Turner Ave Pavement Rehabilitation: Old Guasti Rd to End (ST1611)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|--|---|---------------------------------------|
| Project Title: Turner Avenue Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST1611 |
| Location: Old Guasti Road to End | Project Start Date: 6/01/2017 | Estimated End Date: 12/15/2017 |
| | Project Status: New | Total Cost: \$113,000 |
| Description of Improvements: Rehabilitation of the pavement on Turner Avenue from Old Guasti Road to end with an asphalt concrete overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | Project Priority Within CIP Category <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | Is Project Funding Subject to Award by Outside Agency <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities) | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|------------|
| | 003 Gas Tax 302 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$108,000 | | | \$108,000 |
| Other Professional Svcs | \$5,000 | | | \$5,000 |
| Other Misc Expenses | | | | |
| Total Cost | \$113,000 | | | \$113,000 |
| Annual O&M | See Comments | | | |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$113,000 | | | | |
| → | | | | |

Review and Comments:

Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

Locust St Pavement Rehabilitation: Carlos St to End (ST1612)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|--|---|---------------------------------------|
| Project Title: Locust Street Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST1612 |
| Location: Carlos Street to End | Project Start Date: 6/01/2017 | Estimated End Date: 12/15/2017 |
| | Project Status: New | Total Cost: \$136,000 |
| Description of Improvements: Rehabilitation of the pavement on Locust Avenue from Carlos Street to end with an asphalt concrete overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | Project Priority Within CIP Category <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | Is Project Funding Subject to Award by Outside Agency <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities) | |

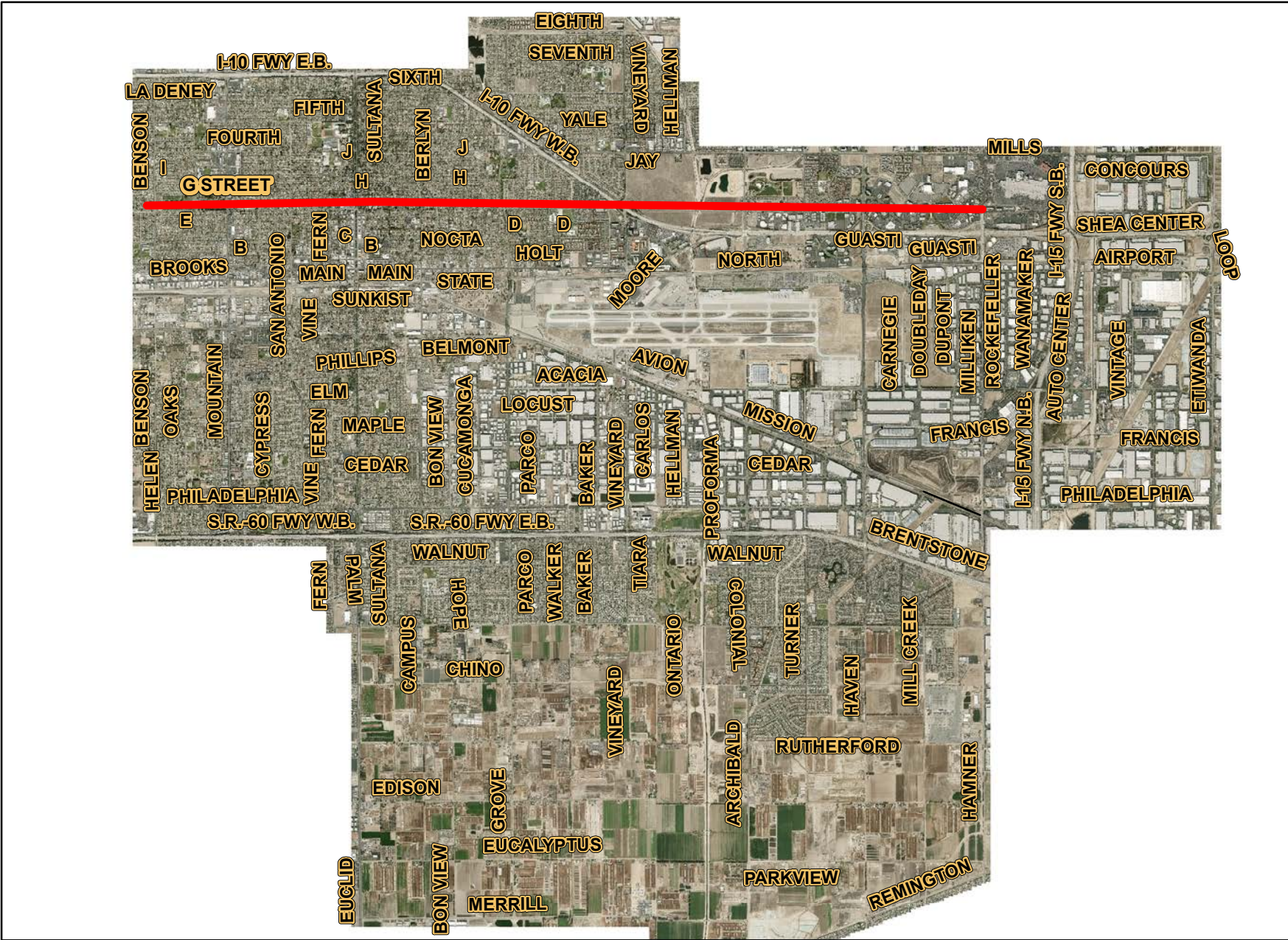
| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|--------------|
| | 003 Gas Tax 302 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$131,000 | | | \$131,000 |
| Other Professional Svcs | \$5,000 | | | \$5,000 |
| Other Misc Expenses | | | | |
| Total Cost | \$136,000 | | | \$136,000 |
| Annual O&M | | | | See Comments |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$136,000 | | | | |
| → | | | | |

Review and Comments:

Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

G St Crosstown Bike Route: Benson Ave to Milliken Ave (ST1307)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|---|--|--------------------------------------|
| Project Title: G Street Crosstown Bike Route | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Mauricio Diaz | Project ID: ST1307 |
| Location: Benson Avenue to Milliken Avenue | Project Start Date: 7/15/2016 | Estimated End Date: 6/30/2017 |
| | Project Status: Current | Total Cost: \$300,000 |
| Description of Improvements: Construct bike facility improvements on G Street from Benson Avenue to Milliken Avenue. The improvements will include bike detection at signalized intersections, bike route signing and markings to improve regional bicycle circulation. | Project Priority Within CIP Category <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | Is Project Funding Subject to Award by Outside Agency <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The bike route improvements increases the opportunities for over 200 bikers per day to ride along a designated route planned for bicycle traffic, improving access to 17 public schools, 17 parks, various regional commercial, and employment centers and multiple public transit lines. | City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Pursue City's Goals and Objectives by Working with Other Governmental Agencies Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities) | |

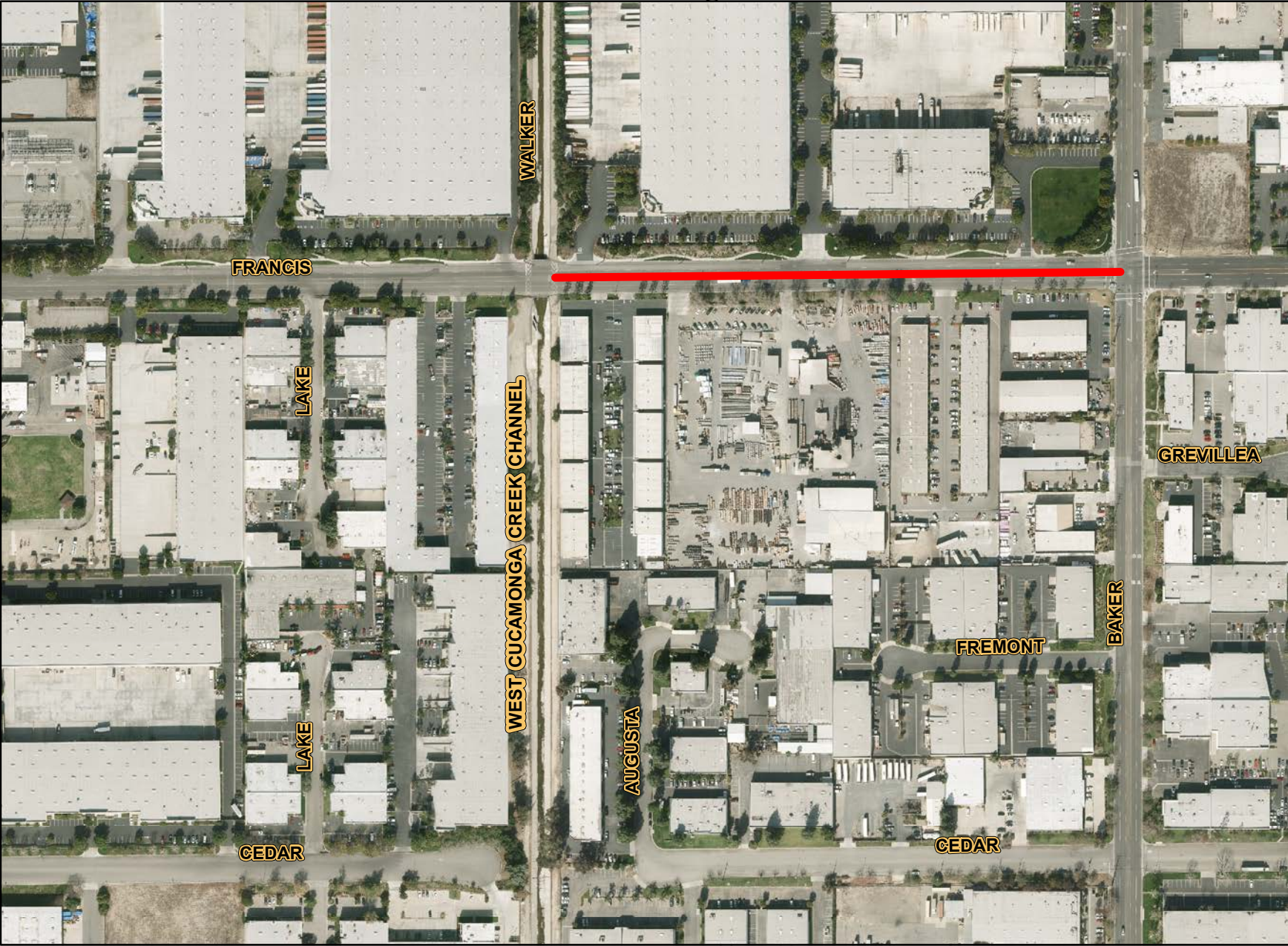
| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|--------------|
| | 003 Gas Tax 302 | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$300,000 | | | \$300,000 |
| Other Professional Svcs | | | | |
| Other Misc Expenses | | | | |
| Total Cost | \$300,000 | | | \$300,000 |
| Annual O&M | | | | See Comments |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period \$300,000 → | | | | |

Review and Comments:

The design phase of this project was completed in FY 2015-16. The City has been awarded \$267,500 from the Transportation Development Act (TDA) Article 3 Grant for the construction phase of this project. The City is required to contribute \$32,500 in matching funds, for a total project cost of \$300,000. Construction will begin in July 2016 and is anticipated to be completed in June 2017. Maintenance costs for this project are included in other projects related to street maintenance, such as the overlay and slurry seal preventive maintenance projects.

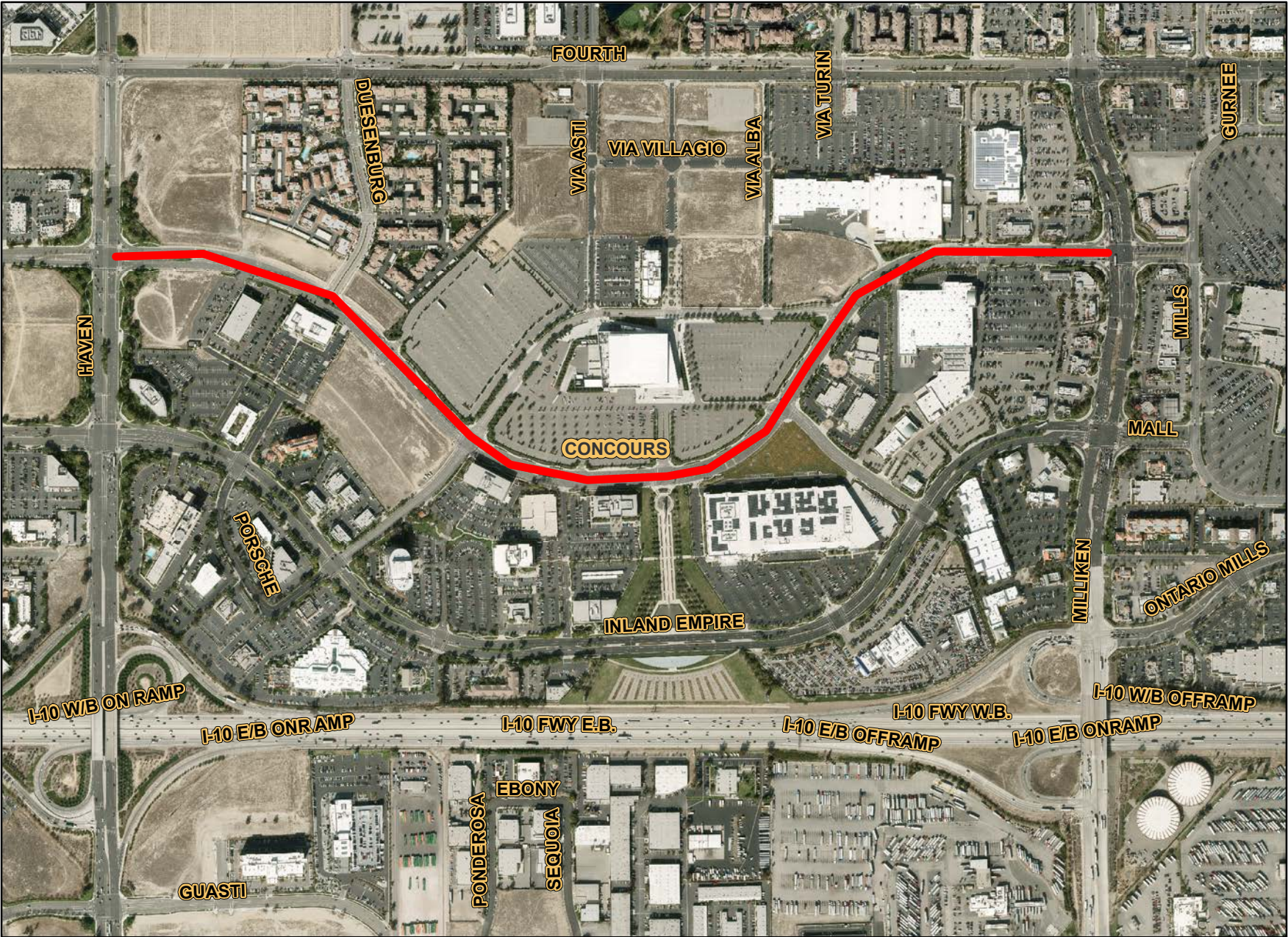
Francis St Pavement Rehabilitation: West Cucamonga Creek Channel to Baker Ave (ST)



Chino Ave Pavement Rehabilitation: Cucamonga Ave to Walker Ave (ST)



Concours St Pavement Rehabilitation: Haven Ave to Milliken Ave (ST)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|--|--|---------------------------------------|
| Project Title: Concours Street Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST |
| Location: Haven Avenue to Milliken Avenue | Project Start Date: 6/01/2018 | Estimated End Date: 12/15/2018 |
| | Project Status: Future | Total Cost: \$1,154,000 |
| Description of Improvements: Rehabilitation of the pavement on Concours Street from Haven Avenue to Milliken Avenue with an asphalt rubberized hot mix (ARHM) overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | <p align="center">Project Priority Within CIP Category</p> <input type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input checked="" type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | <p align="center">Is Project Funding Subject to Award by Outside Agency</p> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | <p>City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities)</p> | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost | Project Start / Completion Fiscal Year Ending June 30, | | | | |
|-------------------------|-------------------------------------|--|--|--------------|---|------|------|------|------|
| | 004 Measure I 302 | | | | 2017 | 2018 | 2019 | 2020 | 2021 |
| Architect & Eng Svcs | | | | | | | | | |
| Property Acquisition | | | | | | | | | |
| Construction Contracts | \$1,149,000 | | | \$1,149,000 | | | | | |
| Other Professional Svcs | \$5,000 | | | \$5,000 | | | | | |
| Other Misc Expenses | | | | | | | | | |
| Total Cost | \$1,154,000 | | | \$1,154,000 | | | | | |
| Annual O&M | | | | See Comments | | | | | |

Construction Cost / Period
\$1,154,000
→

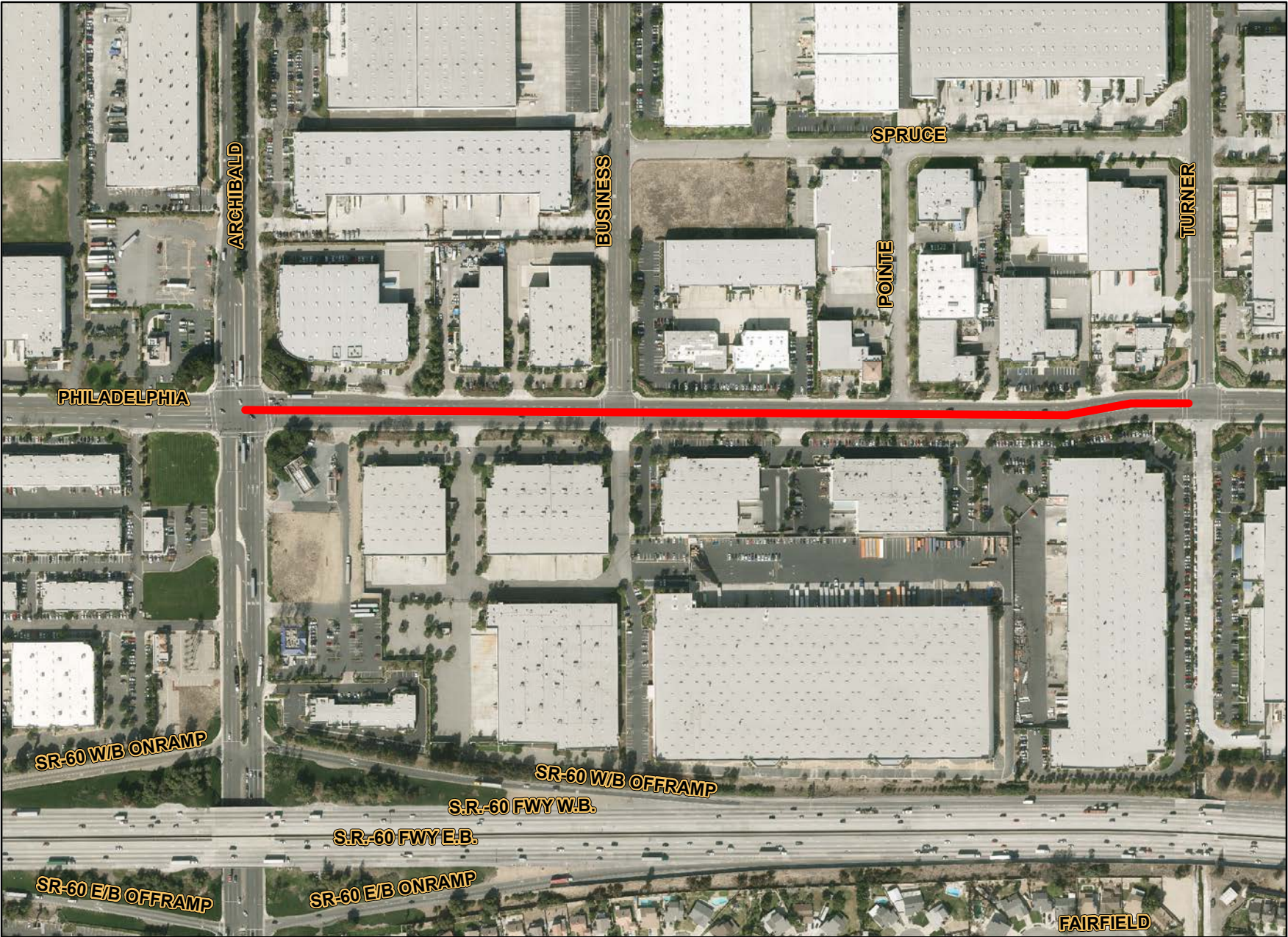
Review and Comments:

Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

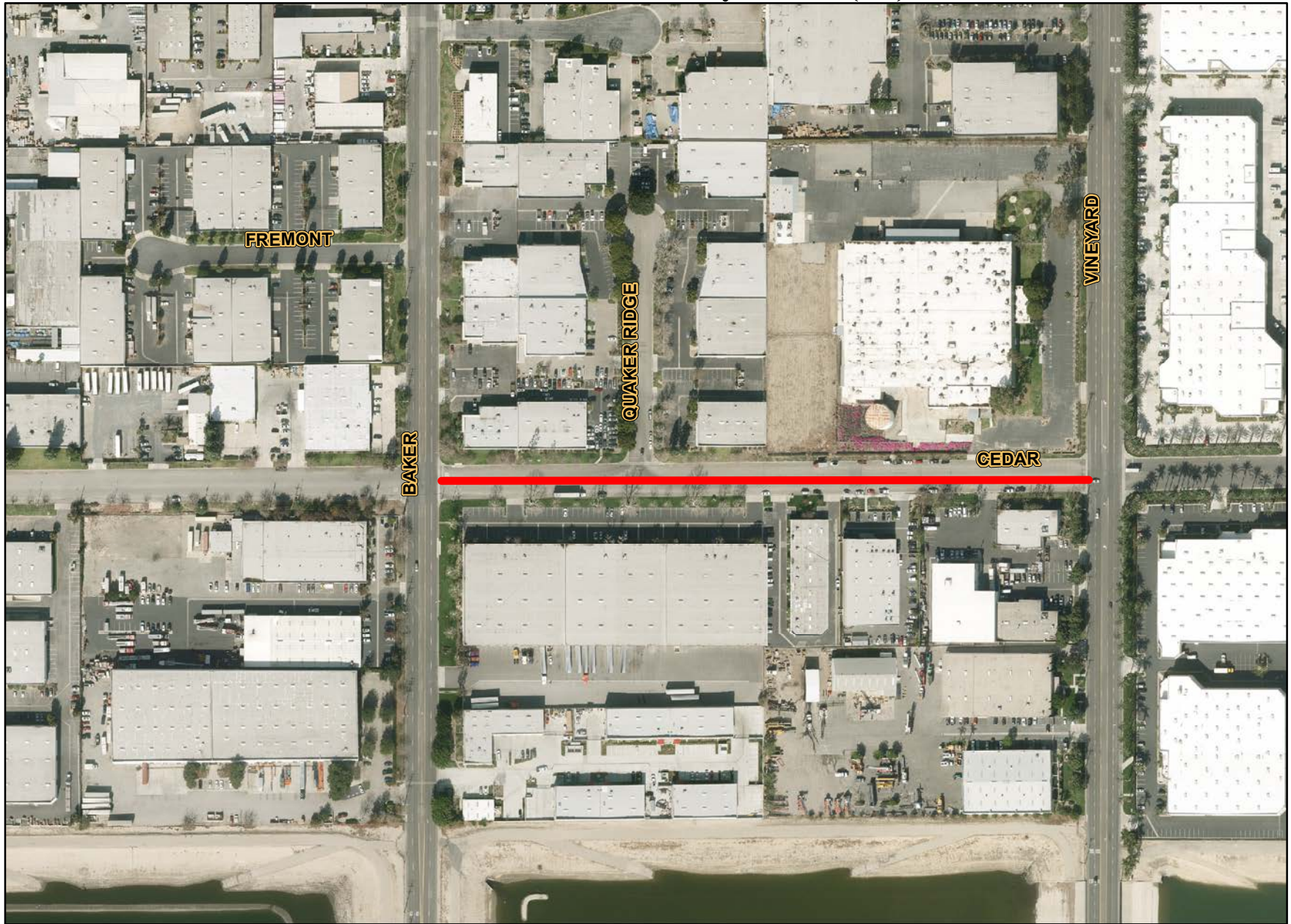
Jurupa St Pavement Rehabilitation: Haven Ave To Turner Ave (ST)



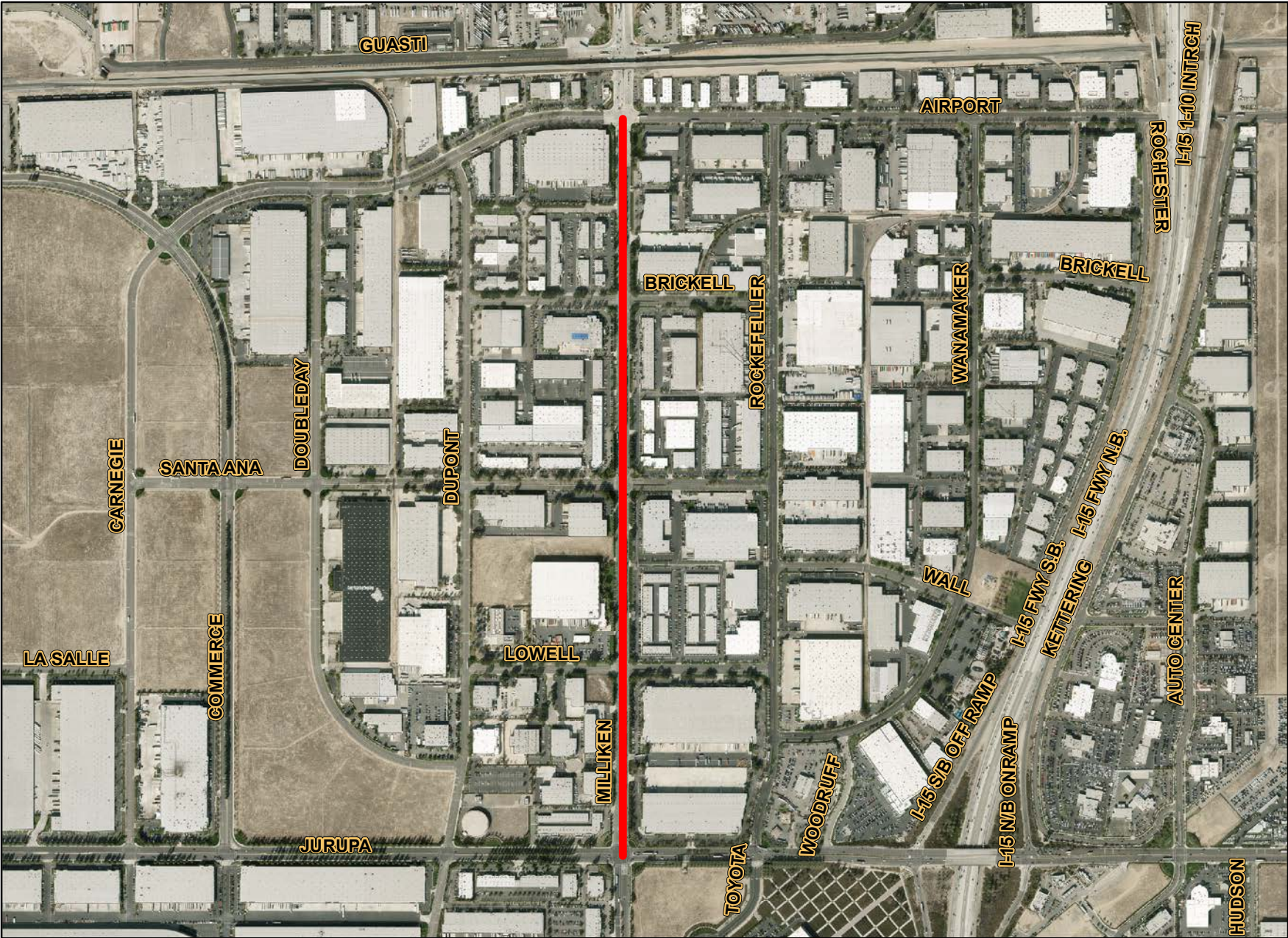
Philadelphia St Pavement Rehabilitation: Archibald Ave to Turner Ave (ST)



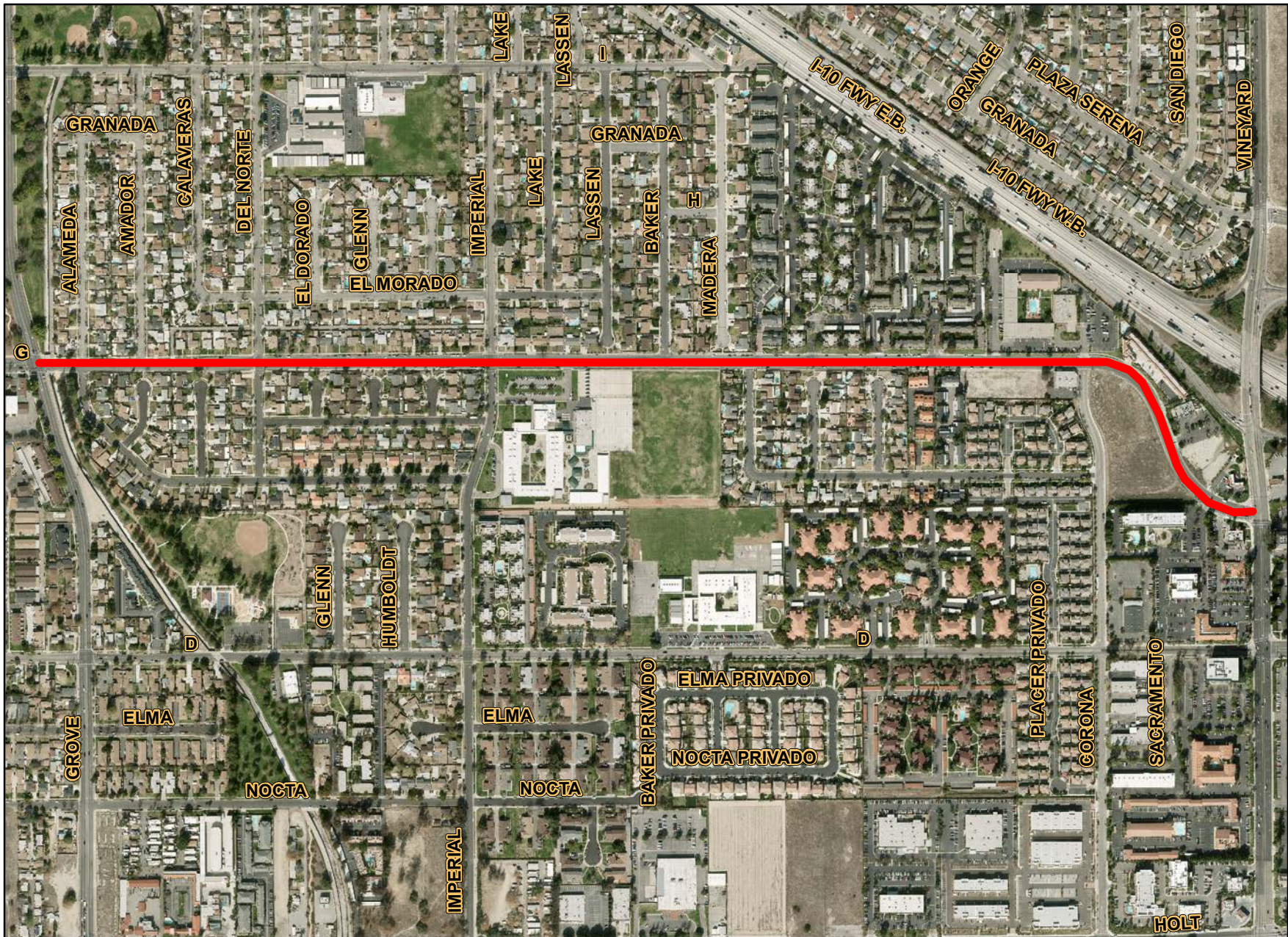
Cedar St Pavement Rehabilitation: Baker Ave to Vineyard Ave (ST)



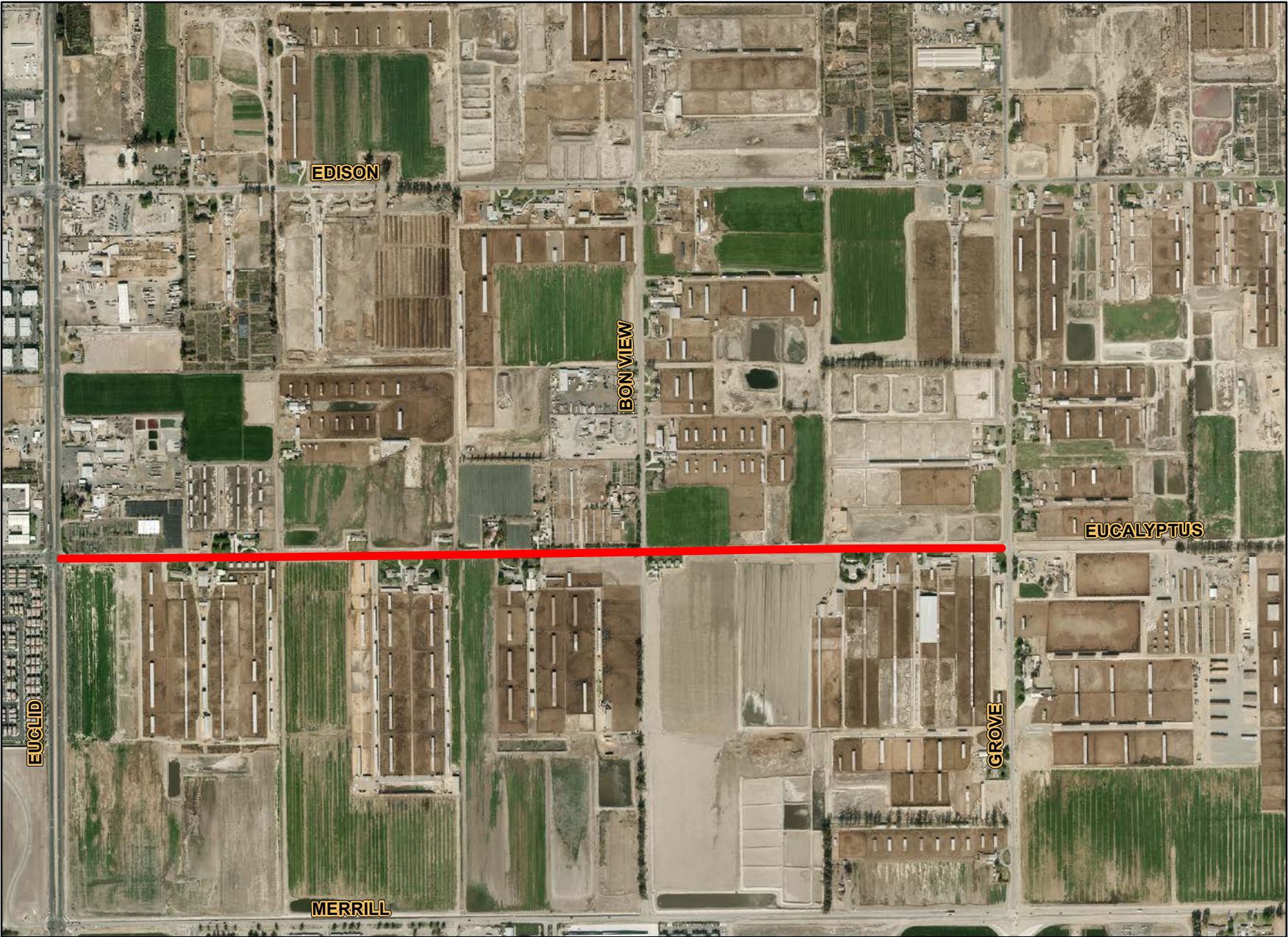
Milliken Ave Pavement Rehabilitation: Airport Dr to Jurupa St (ST)



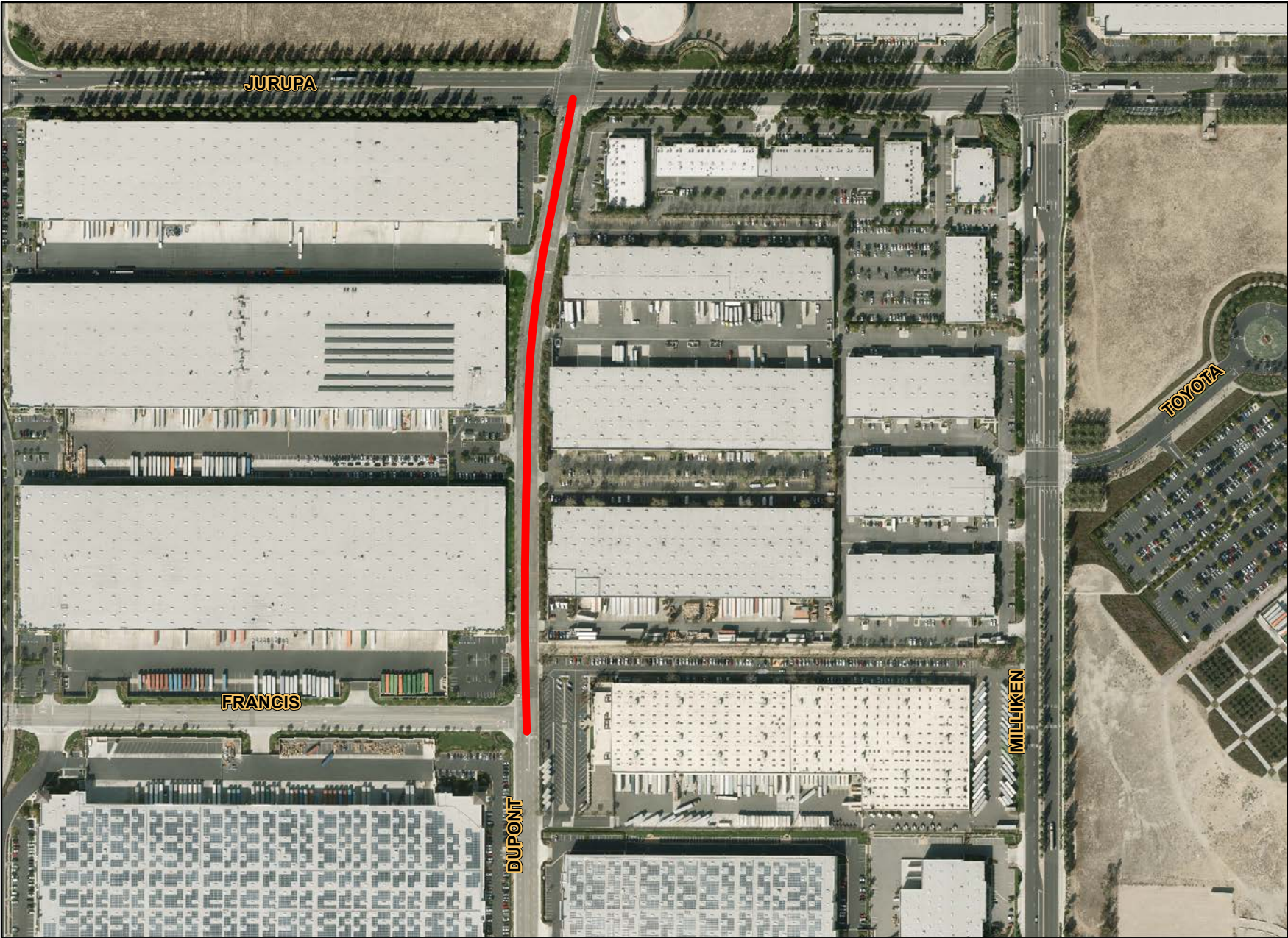
"G" St Pavement Rehabilitation: Grove Ave to Vineyard Ave (ST)



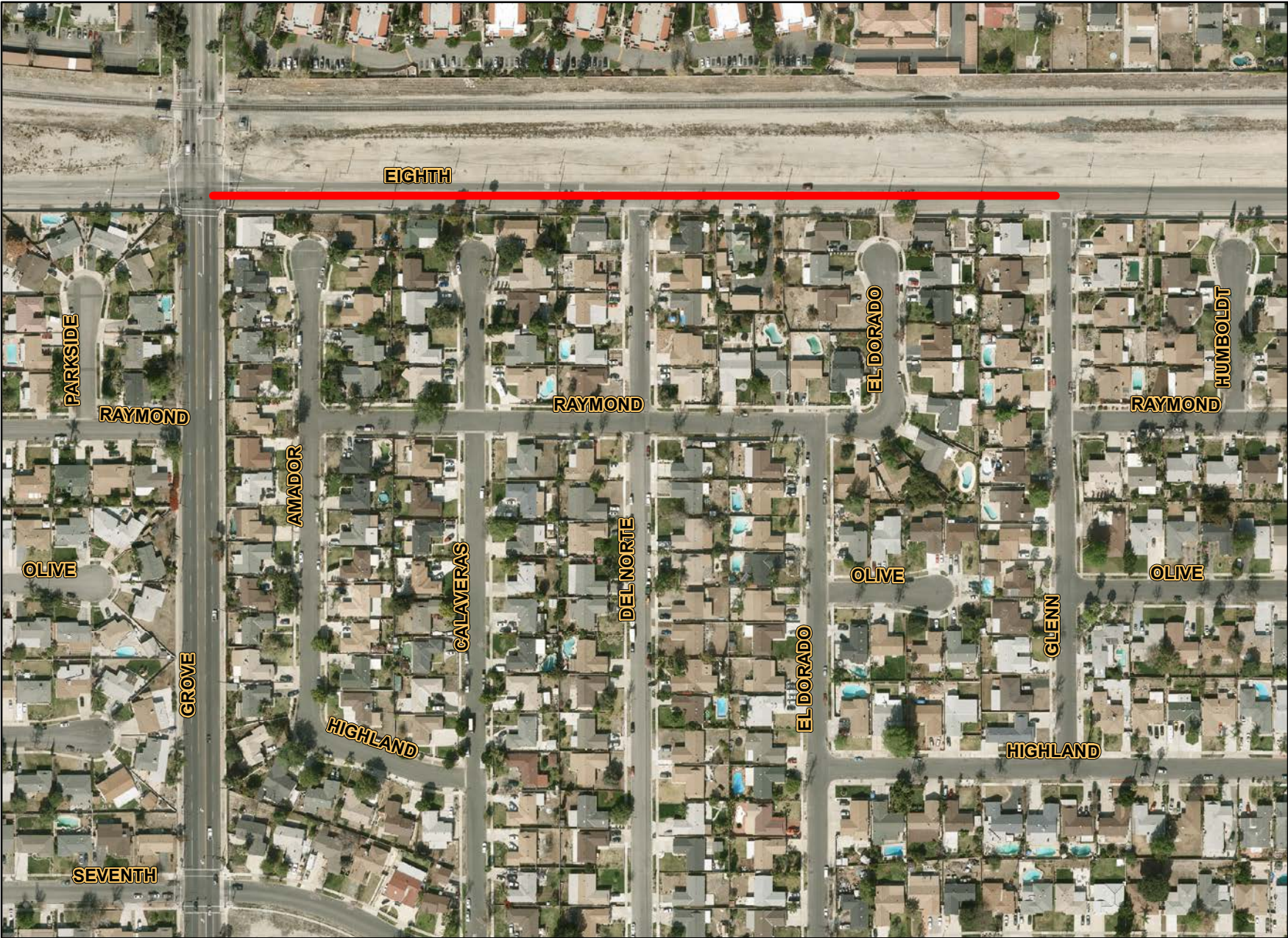
Eucalyptus Ave Pavement Rehabilitation: Euclid Ave to Grove Ave (ST)



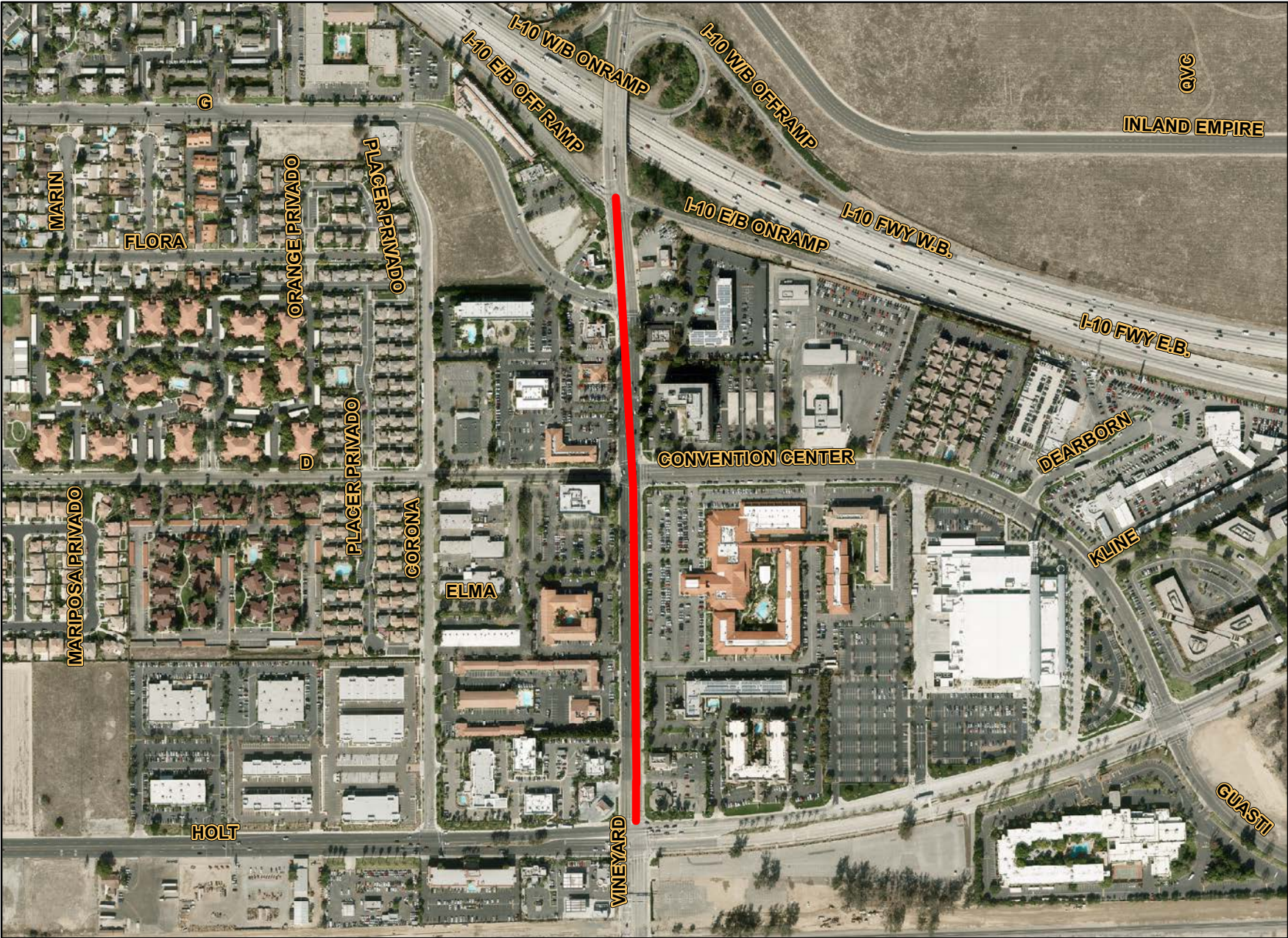
Dupont Ave Pavement Rehabilitation: Jurupa St to Francis St (ST)



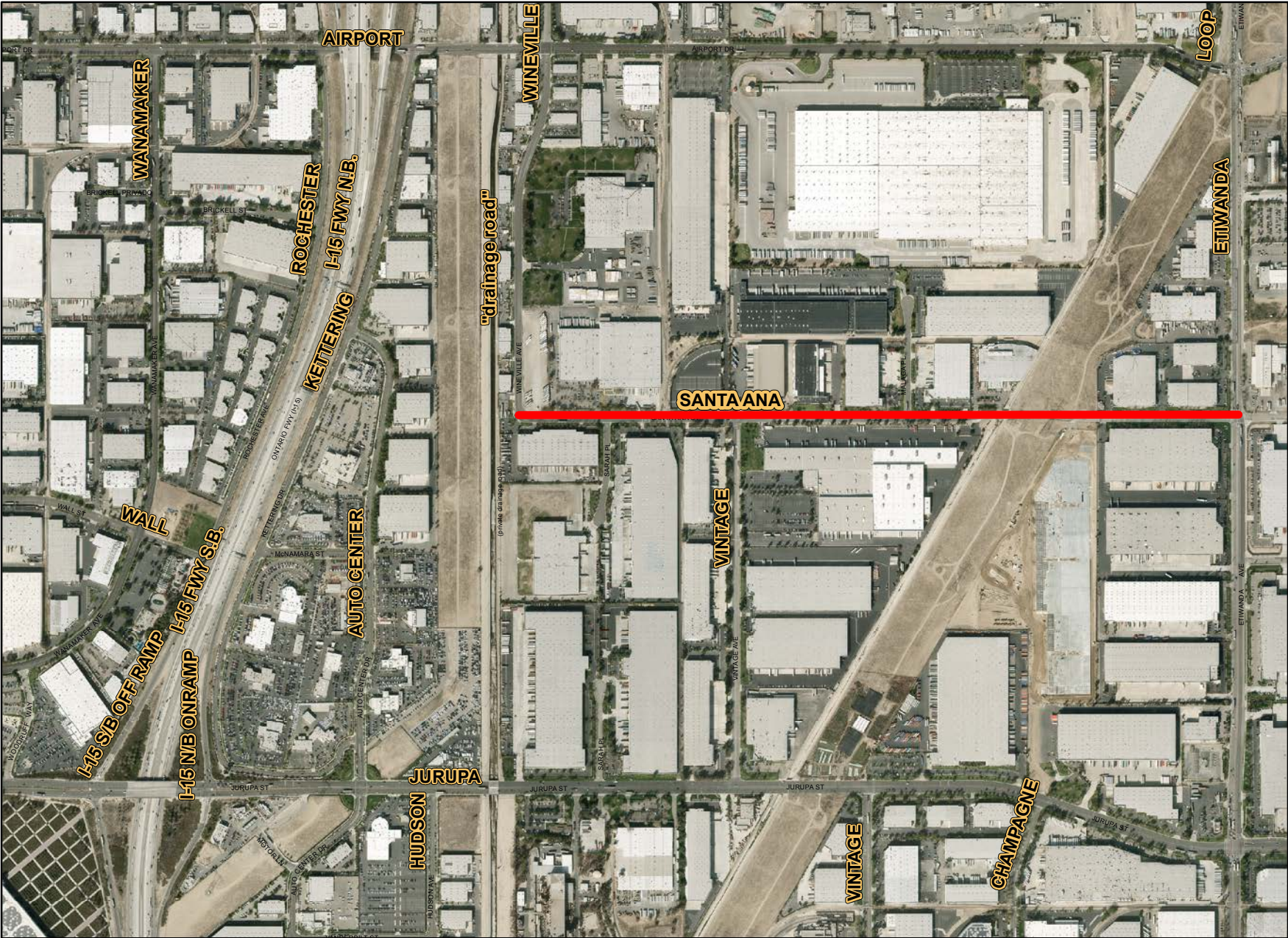
Eighth St Pavement Rehabilitation: Grove Ave to Glenn Ave (ST)



Vineyard Ave Pavement Rehabilitation: I-10 Fwy to Holt Blvd (ST)



Santa Ana St Pavement Rehabilitation: Etiwanda Ave to Wineville Ave (ST)



Francis St Pavement Rehabilitation: Haven Ave to Dupont Ave (ST)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|---|--|---------------------------------------|
| Project Title: Francis Street Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST |
| Location: Haven Avenue to Dupont Avenue | Project Start Date: 6/01/2020 | Estimated End Date: 12/15/2020 |
| | Project Status: Future | Total Cost: \$577,000 |
| Description of Improvements: Rehabilitation of the pavement on Francis Street from Haven Avenue to Dupont Avenue with an asphalt rubberized hot mix (ARHM) overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | <p align="center">Project Priority Within CIP Category</p> <input type="checkbox"/> Essential (Start within 1 yr) <input checked="" type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | <p align="center">Is Project Funding Subject to Award by Outside Agency</p> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | <p>City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities)</p> | |

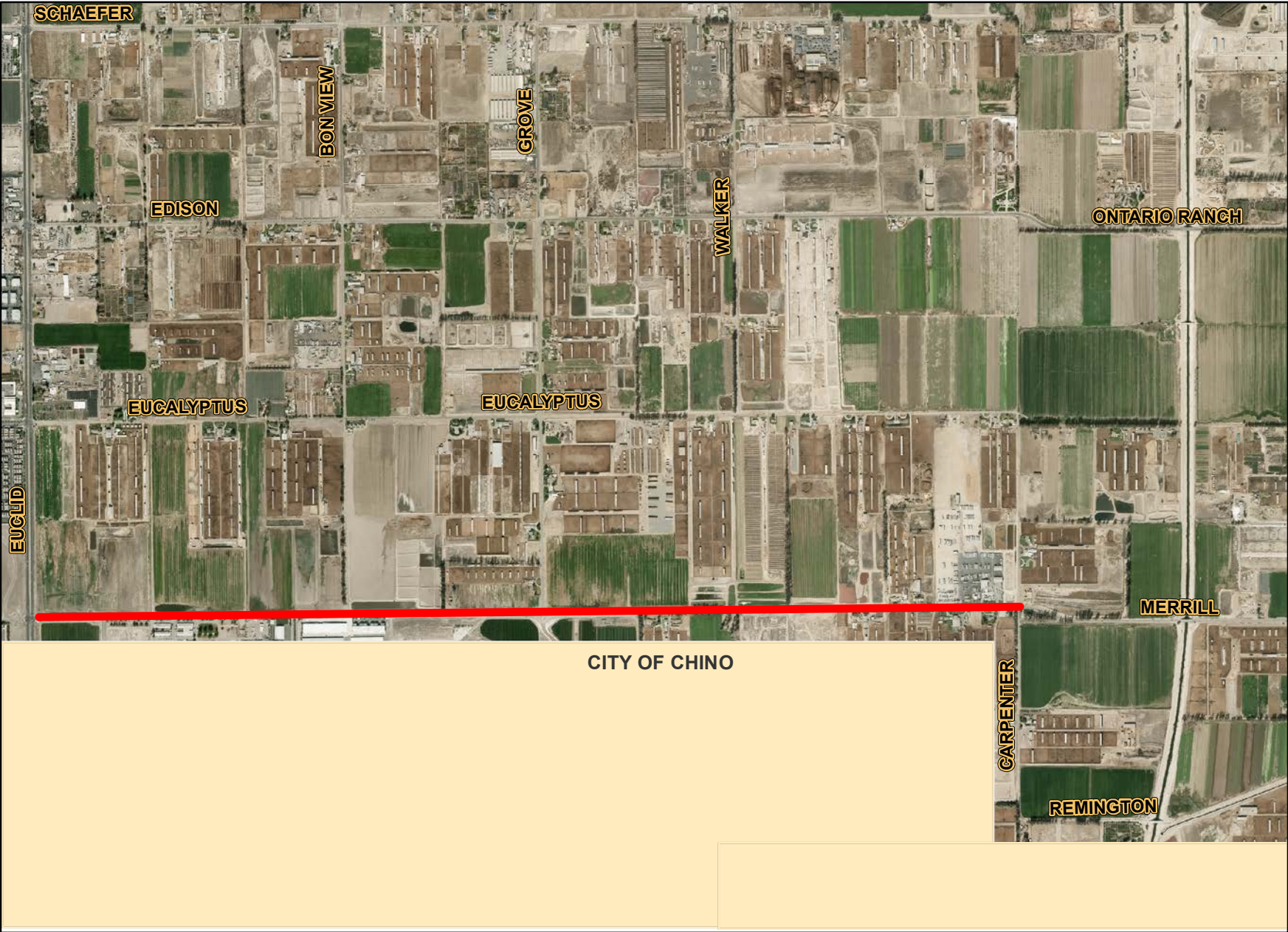
| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost | Project Start / Completion Fiscal Year Ending June 30, | | | | |
|-------------------------|-------------------------------------|--|--|--------------|---|------|------|------|------|
| | 004 Measure I 302 | | | | 2017 | 2018 | 2019 | 2020 | 2021 |
| Architect & Eng Svcs | | | | | | | | | |
| Property Acquisition | | | | | | | | | |
| Construction Contracts | \$572,000 | | | \$572,000 | | | | | |
| Other Professional Svcs | \$5,000 | | | \$5,000 | | | | | |
| Other Misc Expenses | | | | | | | | | |
| Total Cost | \$577,000 | | | \$577,000 | | | | | |
| Annual O&M | | | | See Comments | | | | | |

Construction Cost / Period
\$577,000
→

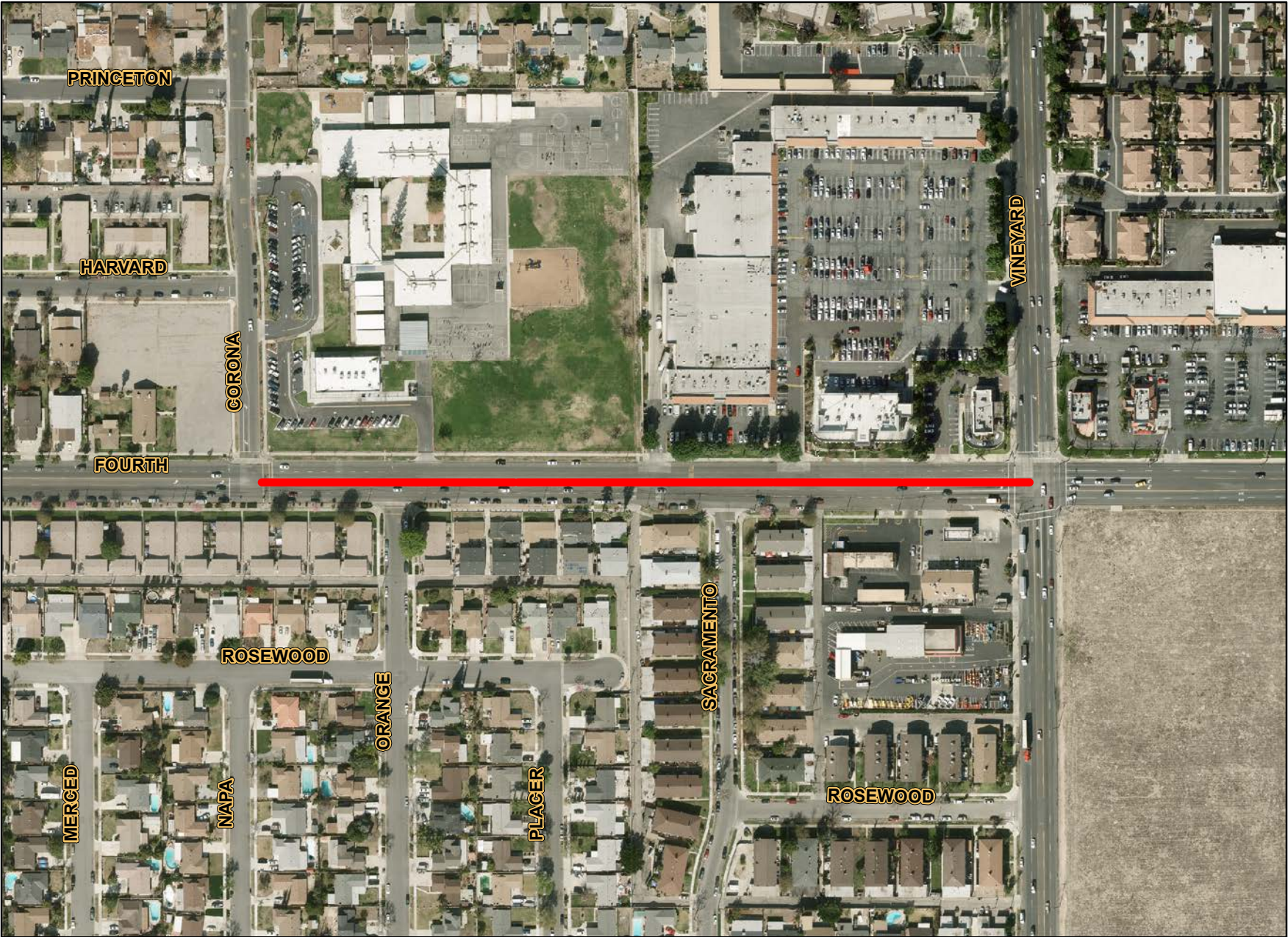
Review and Comments:

Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

Merrill Ave (north side) Pavement Rehabilitation: Euclid Ave to Carpenter St (ST)



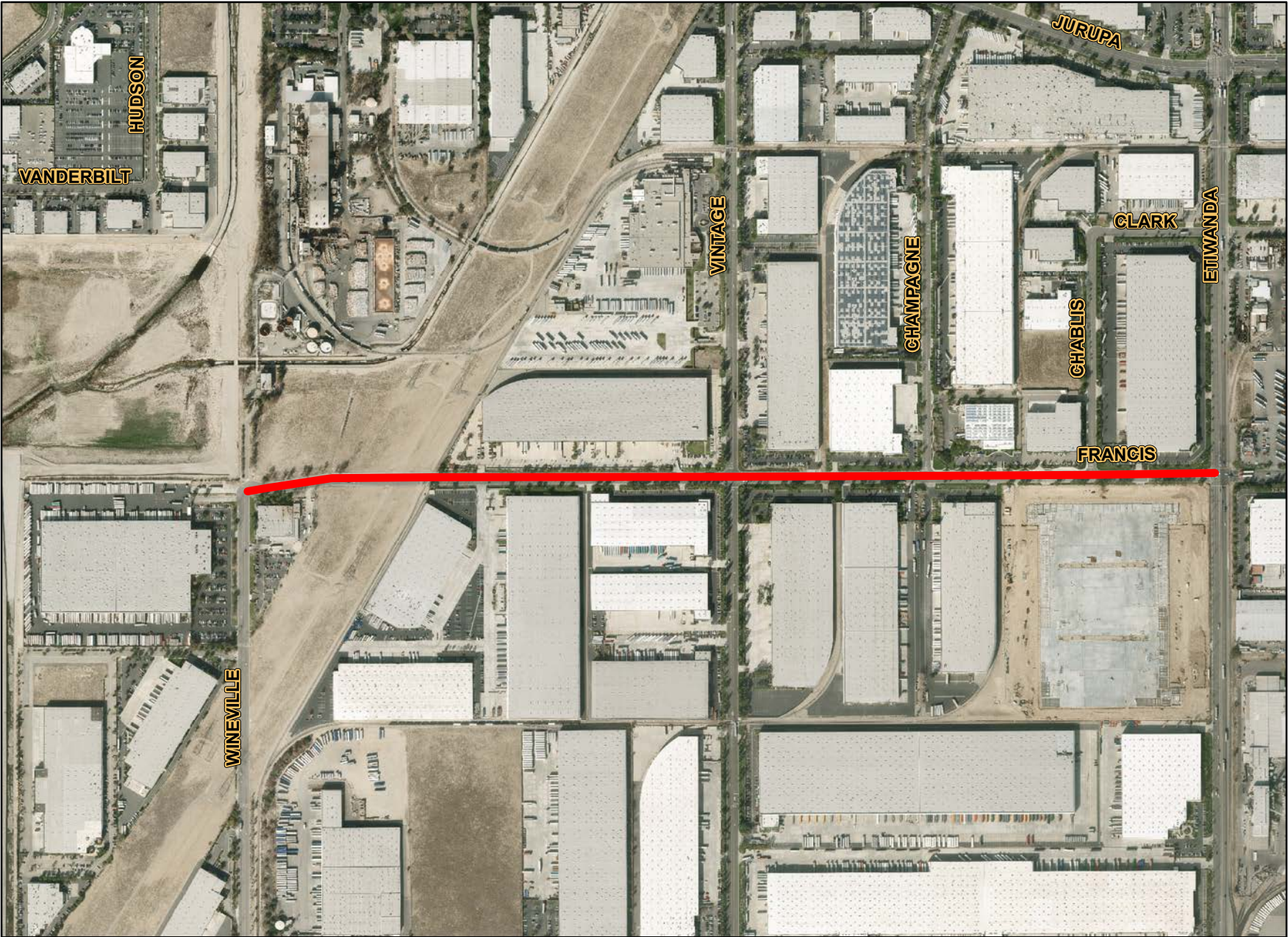
Fourth St Pavement Rehabilitation: Corona Ave to Vineyard Ave (ST)



Vintage Ave Pavement Rehabilitation: Jurupa St to Philadelphia St (ST)



Francis St Pavement Rehabilitation: Etiwanda Ave to Wineville Ave (ST)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|---|---|---------------------------------------|
| Project Title: Francis Street Pavement Rehabilitation | Dept Responsible: Engineering | CIP Category: Streets |
| | Project Manager: Nabil Kassih | Project ID: ST |
| Location: Etiwanda Avenue to Wineville Avenue | Project Start Date: 6/01/2021 | Estimated End Date: 12/15/2021 |
| | Project Status: Future | Total Cost: \$577,000 |
| Description of Improvements: Rehabilitation of the pavement on Francis Street from Etiwanda Avenue to Wineville Avenue with an asphalt rubberized hot mix (ARHM) overlay. Construction of curb, gutter, sidewalk, access ramps, traffic signage, striping and related improvements as needed. | Project Priority Within CIP Category <input type="checkbox"/> Essential (Start within 1 yr) <input checked="" type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | Is Project Funding Subject to Award by Outside Agency <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The existing pavement condition at this location and the desire to extend the useful life of this pavement justify this improvement. This is part of the City's Pavement Management Program. | City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities) | |

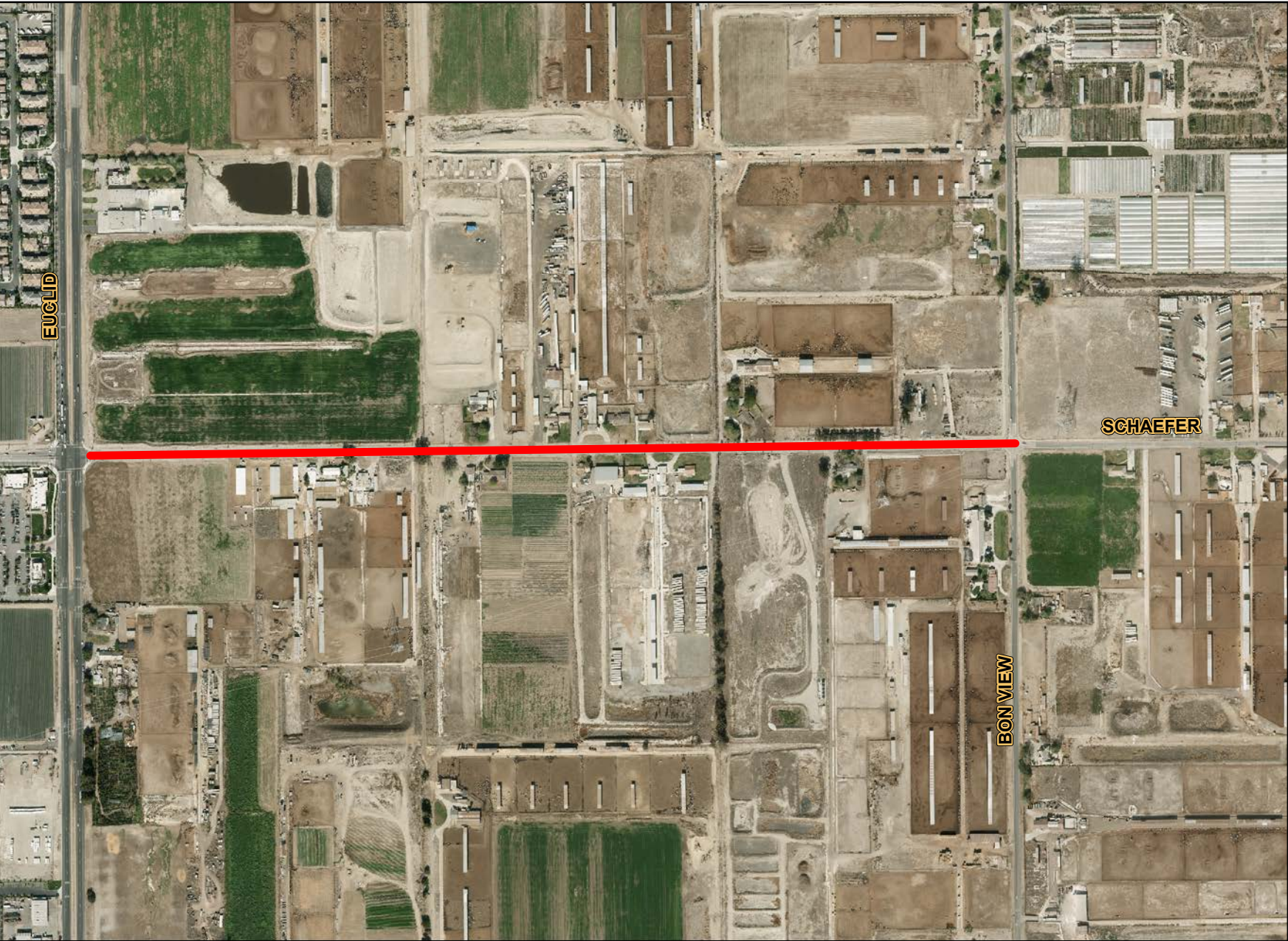
| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost | Project Start / Completion Fiscal Year Ending June 30, | | | | |
|-------------------------|-------------------------------------|--|--|--------------|---|------|------|------|--|
| | 004 Measure I 302 | | | | 2017 | 2018 | 2019 | 2020 | 2021 |
| Architect & Eng Svcs | | | | | | | | | |
| Property Acquisition | | | | | | | | | |
| Construction Contracts | \$572,000 | | | \$572,000 | | | | | |
| Other Professional Svcs | \$5,000 | | | \$5,000 | | | | | |
| Other Misc Expenses | | | | | | | | | |
| Total Cost | \$577,000 | | | \$577,000 | | | | | |
| Annual O&M | | | | See Comments | | | | | Construction Cost / Period \$577,000 → |

Review and Comments:
Future annual operating maintenance costs for this street project are reflected in other projects dedicated to annual street maintenance, such as the thin overlay and slurry seal preventive maintenance projects. Therefore, the annual operating maintenance costs for this project are not applicable.

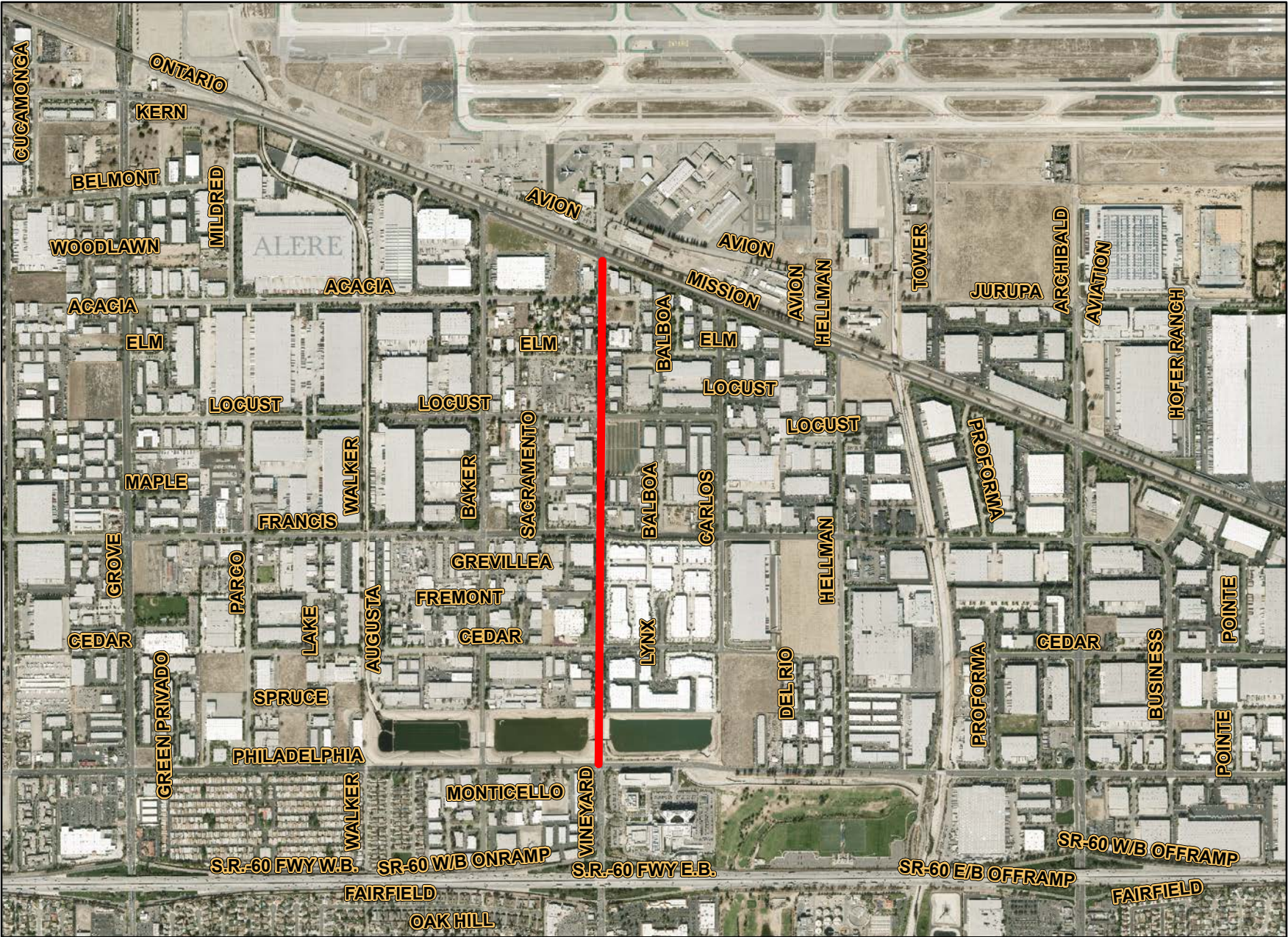
Wineville Ave Pavement Rehabilitation: Francis St to Philadelphia St (ST)



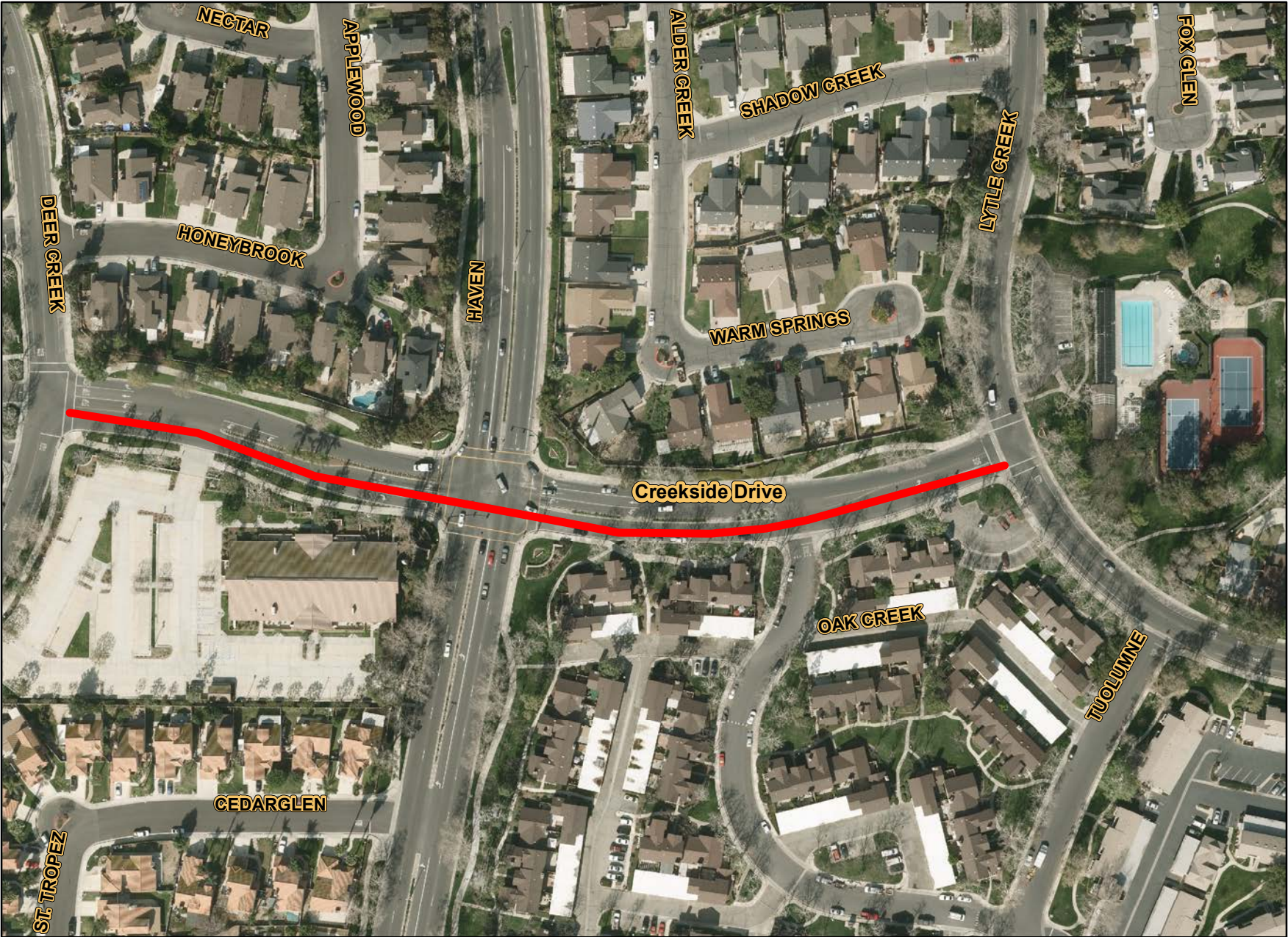
Schaefer Ave Pavement Rehabilitation: Euclid Ave to Bon View Ave (ST)



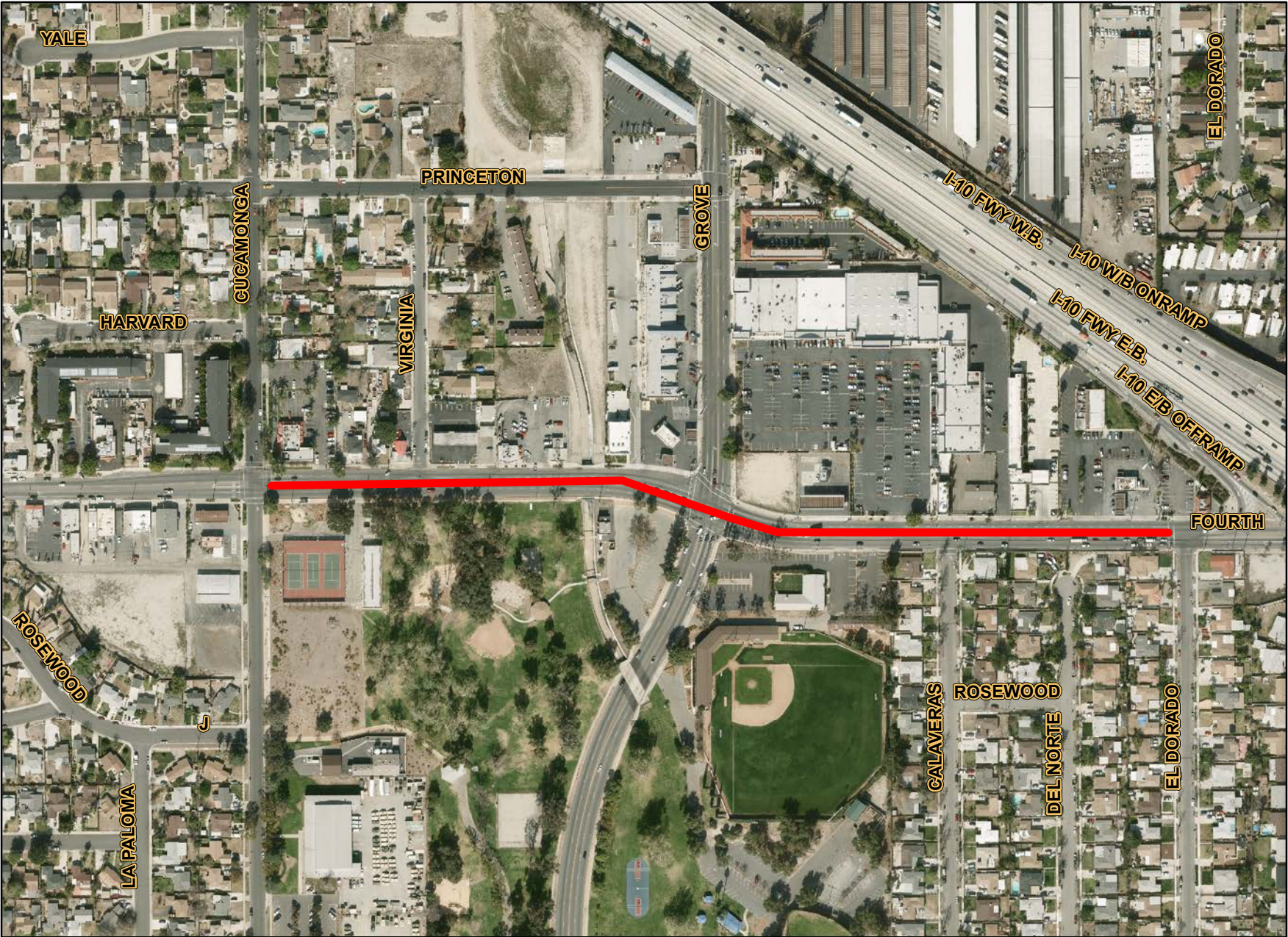
Vineyard Ave Pavement Rehabilitation: Mission Blvd to Philadelphia St (ST)



Creekside Dr Pavement Rehabilitation: Deer Creek Loop to Lytle Creek Loop (ST)



Fourth St Pavement Rehabilitation: Cucamonga Ave to El Dorado St (ST)





Mission Blvd at Mountain Ave Traffic Signal Modifications

Traffic

City of Ontario
Capital Improvement Projects - TRAFFIC
 Fiscal Year 2016-17

| Project Number | Project Description | CIP Book Page Number | Fiscal Year 2016-17 | Fiscal Year 2017-18 | Fiscal Year 2018-19 | Fiscal Year 2019-20 | Fiscal Year 2020-21 | Total |
|-------------------------------|---|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------|
| TR1601 | Archibald Avenue at Mission Boulevard Traffic Signal Modifications | 112 | \$ 91,500 | \$ - | \$ - | \$ - | \$ - | \$ 91,500 |
| Total Traffic Projects | | | \$ 91,500 | \$ - | \$ - | \$ - | \$ - | \$ 91,500 |

Archibald Ave at Mission Blvd Traffic Signal Modifications (TR1601)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|---|--|--------------------------------------|
| Project Title: Archibald Avenue at Mission Boulevard Traffic Signal Modifications | Dept Responsible: Engineering | CIP Category: Traffic |
| | Project Manager: Ruben Castaneda | Project ID: TR1601 |
| Location: Archibald Avenue and Mission Boulevard | Project Start Date: 7/15/2016 | Estimated End Date: 6/30/2017 |
| | Project Status: New | Total Cost: \$91,500 |
| Description of Improvements: Additional left-turn phasing, black-out signs, and equipment upgrades. | Project Priority Within CIP Category | |
| | <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| Justification or Significance of Improvement: Due to recent development activities in the vicinity of the project location, the traffic signal system needs to be modified to enhance signal operational efficiency and safety of the intersection. | Is Project Funding Subject to Award by Outside Agency | |
| | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewer, Parks, Storm Drains and Public Facilities) | | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|--------------|
| | 017 Capital Funds | | | |
| Architect & Eng Svcs | | | | |
| Property Acquisition | | | | |
| Construction Contracts | \$86,500 | | | \$86,500 |
| Other Professional Svcs | \$5,000 | | | \$5,000 |
| Other Misc Expenses | | | | |
| Total Cost | \$91,500 | | | \$91,500 |
| Annual O&M | | | | See Comments |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Construction Cost / Period | | | | |
| \$91,500 | | | | |
| → | | | | |

Review and Comments:

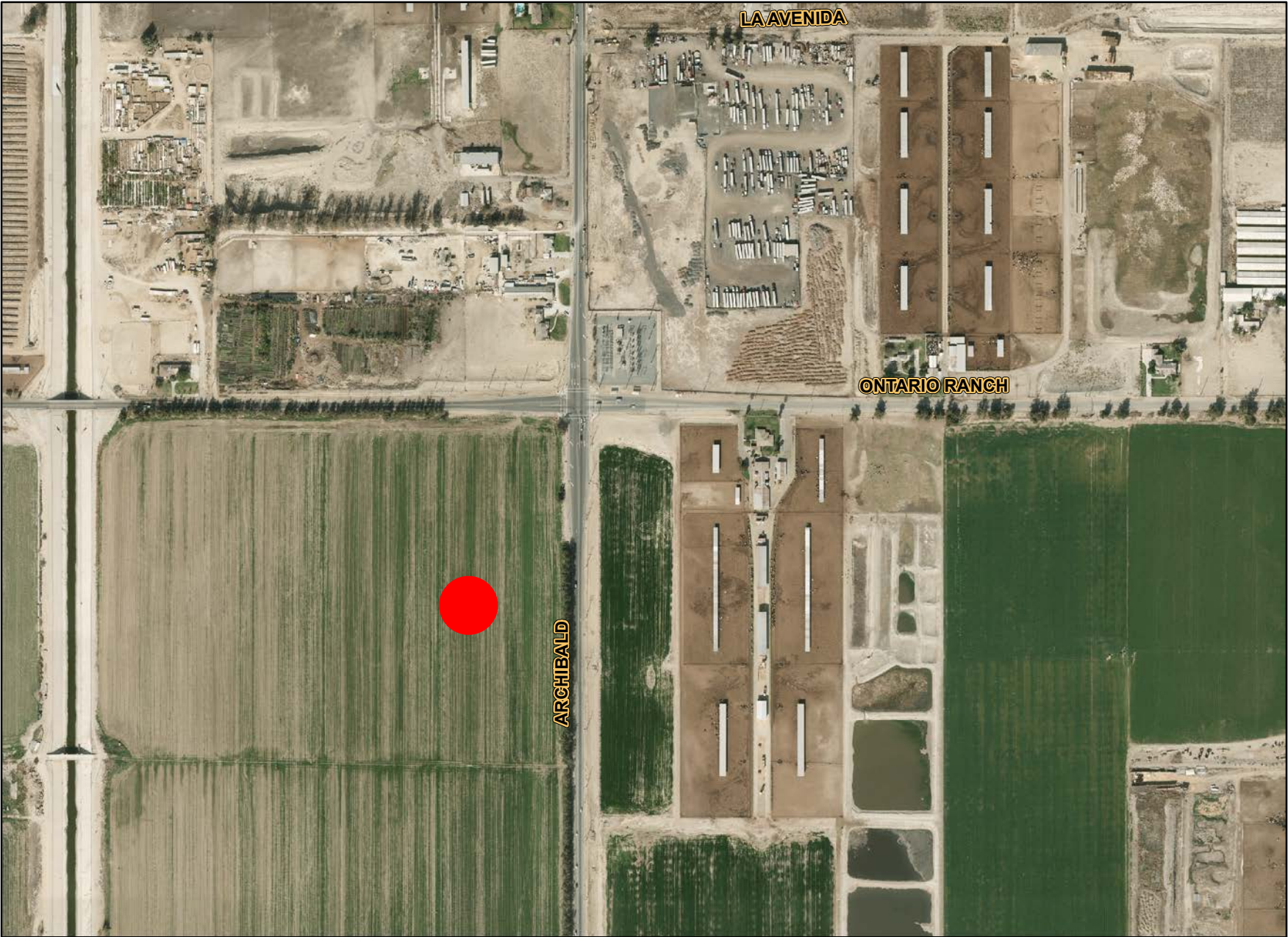
The developer has paid in-lieu fees totaling \$91,500 for the design and construction of this project. Future annual operating maintenance costs are already included in the existing signal maintenance program.



City of Ontario
Capital Improvement Projects - WATER
 Fiscal Year 2016-17

| Project Number | Project Description | CIP Book Page Number | Fiscal Year 2016-17 | Fiscal Year 2017-18 | Fiscal Year 2018-19 | Fiscal Year 2019-20 | Fiscal Year 2020-21 | Total |
|-----------------------------|---|-------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|-------------------|
| WA1601 | Automated Metering Infrastructure Antenna Tower | 116 | \$ 250,000 | \$ - | \$ - | \$ - | \$ - | \$ 250,000 |
| Total Water Projects | | | \$ 250,000 | \$ - | \$ - | \$ - | \$ - | \$ 250,000 |

Automated Metering Infrastructure Antenna Tower (WA1601)



**City of Ontario
Capital Improvement Project
Adopted Budget for Fiscal Year 2016-17**

| | | |
|--|--|--------------------------------------|
| Project Title: Automated Metering Infrastructure Antenna Tower | Dept Responsible: Municipal Utilities | CIP Category: Water |
| | Project Manager: Tom O'Neill | Project ID: WA1601 |
| Location: Archibald Avenue and Ontario Ranch Road | Project Start Date: 7/01/2016 | Estimated End Date: 6/30/2017 |
| | Project Status: New | Total Cost: \$250,000 |
| Description of Improvements: Construction of one Automated Metering Infrastructure (AMI) tower station antenna in Ontario Ranch capable of reading and transmitting water meter data within a two to three mile radius. | <p align="center">Project Priority Within CIP Category</p> <input checked="" type="checkbox"/> Essential (Start within 1 yr) <input type="checkbox"/> Desirable (Start within 3 to 5 yrs) <input type="checkbox"/> Necessary (Start within 1 to 3 yrs) | |
| | <p align="center">Is Project Funding Subject to Award by Outside Agency</p> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if yes, provide any details in space provided at the bottom) | |
| Justification or Significance of Improvement: The City is phasing in technology to remotely collect water meter reads and operational data from the City's 32,500 meters. The current system requires field staff to "drive by" the existing meters throughout the City to obtain readings. The implementation of the AMI system will provide the capability to access meter data information in real-time and improve operational efficiencies. This antenna tower is expected to provide service for a portion of the new developments within Ontario Ranch. | <p>City Council Goals & Objectives: Regain Local Control of the Ontario International Airport Invest in the City's Infrastructure (Water, Streets, Sewers, Parks, Storm Drains and Public Facilities)</p> | |

| Capital Budget Cost | Fund #, Description & Department ID | | | Total Cost |
|-------------------------|-------------------------------------|--|--|------------|
| | 025 Water Capital 303 | | | |
| Architect & Eng Svcs | \$75,000 | | | \$75,000 |
| Property Acquisition | | | | |
| Construction Contracts | \$175,000 | | | \$175,000 |
| Other Professional Svcs | | | | |
| Other Misc Expenses | | | | |
| Total Cost | \$250,000 | | | \$250,000 |
| Annual O&M | See Comments | | | |

| Project Start / Completion Fiscal Year Ending June 30, | | | | |
|---|------|------|------|------|
| 2017 | 2018 | 2019 | 2020 | 2021 |
| Design Cost / Period | | | | |
| \$75,000 | | | | |
| → | | | | |
| Construction Cost / Period | | | | |
| \$175,000 | | | | |
| → | | | | |

Review and Comments:
Annual operating and maintenance costs are already included in the department's annual operating budget.





MAYOR
Paul S. Leon

MAYOR PRO TEM
Debra Dorst-Porada

COUNCIL MEMBERS
Alan D. Wapner
Jim W. Bowman
Paul Vincent Avila

CITY TREASURER
James R. Milhiser

CITY CLERK
Sheila Mautz

CITY MANAGER
Al C. Boling

**ADMINISTRATIVE SERVICES/
FINANCE DIRECTOR**
Grant D. Yee

