

## Yucca Valley









Five Year
Capital Improvement Program
FY 2017/18 – 2021/22

**Community Development Department** 

JANUARY 2018

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### **FUNDING SOURCES**

- **Fund 300 Quimby Fees:** Quimby Fee revenues are generated from monies received as paid-in-lieu funds pursuant to the requirements of the Town Ordinance relating to the dedication of land for parks and recreational purposes.
- **Fund 350 Development Impact Fees:** Development Impact Fee revenues generated from a public facilities fee program to ensure new development pays the capital costs associated with growth and are divided into five categories. These five categories include traffic, parks, storm drains, general facilities and trails.
- **Fund 507 Traffic Safety:** Revenues generated from enforcement of California Vehicle Codes and Town Ordinances. Restricted funds that may be used only for traffic signals, school crossing guards, and other related traffic safety expenditures.
- **Fund 513 AB 2928 Traffic Safety Grant:** Revenues received from a one-time grant from the State of California under Assembly Bill 2928. Expenditures restricted to traffic and pedestrian safety improvement projects on Highway 62.
- **Fund 515 Gas Tax:** Monies apportioned under Street and Highway Code Sections 2105, 2106, 2107 & 2107.5 of the State of California. These funds must be spent only for street maintenance, repairs or construction. A limited amount may be spent on related engineering costs.
- **Fund 516 LTF (Local Transportation Fund):** Monies available to the Town for roadway improvements per Article No. 8 of the Transportation Development Action of 1971 (SB325) State of California Street, Roads, Bicycle and Pedestrian Capital Facilities.
- **Fund 517 SB 1 RMRA (Road Maintenance and Rehabilitation Account):** The Road Repair and Accountability Act of 2017, created the Road Maintenance and Rehabilitation Program to address deferred maintenance on the State highway system and the local-street and road system. The Town expects to receive \$120,000 for fiscal year 2017/2018 and \$400,000 annually for the following years.
- Fund 520 Measure I 2010-40 Regional (MDMLH) Major Local Highways Projects (25%): Revenues received from a voter approved ½ cent local transportation sales tax reserved in a special account to be expended on Major Local Highway Projects. Each rural Mountain/Desert Major Local Highway program will be used by local jurisdictions to fund projects of benefit to the subarea.
- **Fund 522 Measure I (65%):** Revenues received from a County-wide  $\frac{1}{2}$  cent sales tax on all retail transactions and are restricted to expenditures on major arterial roads.
- **Fund 523 Measure I (30%):** Revenues received from a County-wide ½ cent sales tax on all retail transactions and are restricted to expenditures on local roads.
- Fund 524 Measure I 2010 Unrestricted (MDLS) Local Street Program (70%): Revenues received from a voter approved ½ cent local transportation sales tax for Local Street Programs. Local Street Program funds can be used flexibly for any eligible transportation purpose determined to be a local priority, including local streets, major highways, state highway improvements, freeway interchanges, transit and other improvements/programs to maximize use of transportation facilities.
- Fund 526 Highway Safety Improvement Program (HSIP): The Highway Safety Improvement Program (HSIP), codified as Section 148 of Title 23, United States Code (23 U.S.C.§148) was

elevated to a core program as a result of the passage of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). The HSIP replaces the Hazard Elimination Safety (HES) Program under 23 U.S.C. §152. Under this core program, two set aside funds are made for the Highway-Rail Grade Crossings Program (23 U.S.C. §130) and the new High Risk Rural Roads Program (HR3). Both programs are funded components of HSIP. Funds are administered through Caltrans.

Fund 535 – SAFE, Accountable, Flexible, Efficient Transportation Equity Act (SAFETEA-LU): Federal fund earmark authorized from the Highway Trust Fund for the High Priority Projects (HPP) Program listed in Section 1702 of SAFETEA-LU for construction of traffic and pedestrian safety improvements.

**Fund 538 – Hazard Mitigation Federal Grant (HMFG):** The HMFG provides funding from the Federal Emergency Management Agency (FEMA) for hazard mitigation projects for agencies that have a FEMA approved Local Hazard Mitigation Plan.

**Fund 536 – Active Transportation Program (ATP):** The ATP consolidates existing federal and state transportation programs, including the Transportation Alternatives Program (TAP), Bicycle Transportation Account (BTA) and State Safe Routes to School (SR2S), into a single program to encourage increased use of active modes of transportation. Goals are to increase biking and walking, safety and mobility for non-motorized users, greenhouse gas (GHG) reduction, and enhance public health.

Fund 542 – Congestion Management Air Quality (CMAQ): Revenues received from the State of California per AB 2726. Expenditures restricted to projects that improve air quality.

**Fund 543 – Air Pollution Trust:** Established to account for receipts and expenditures for the Air Pollution Fund (AB 2766). Mohave Desert Air Quality Management District (MDAQMD) revenues received from the State of California per AB 2766, motor vehicle registration fee per vehicle licensed to provide funds for air districts to meet new responsibilities mandated under the California Clean Air Act (CCAA). Fees shall be used to support district operated planning, monitoring, enforcement and technical studies necessary to implement the CCAA. 25% of the available funds are allocated for a recurring competitive grant program that is used to fund other local projects that reduce emissions from mobile sources.

**Fund 560 – Community Development Block Grant (CDBG):** Revenues received from HUD and administered through the County of San Bernardino, Community Development and Housing Department. Grant funds are for revitalization of low-to-moderate income areas within the Town.

**Fund 581 – Landscaping/Lighting Maintenance District (LLD):** Established to provide regular maintenance, repair and replacement of all facilities within the public rights-of-ways or easements which shall include, but not limited to, the landscaping, irrigation system, signage, perimeter wall, retaining walls, pedestrian path and erosion control plantings within or adjacent to the detention basins and drainage swale.

**Fund 582 – Street/Drainage Maintenance District (SDD):** Established to provide improvements and maintenance of streets, roads, and highways to keep them in a safe condition and to preserve the street network. Also for maintenance and operation of drainage and flood control facilities, including but not limited to floodways, channels, percolation pond, storm drain systems including pipes and catch basins and appurtenant facilities.

Fund 583 – Mello Roos Commercial Facilities District (CFD): Established to provide financing of public services and facilities. Among the services and facilities provided are police and fire protection, streets, schools, parks, and libraries.

**Fund 800 – Capital Project Reserve:** General fund revenues received and designated to construct capital improvements.

**Fund 801 – Measure Y** Measure Y is a ½ cent per dollar (0.5%) transaction and use tax for general fund purposes lasting for 10 years. Taxpayers approved in November 2016. It is estimated that revenues from this tax will be on the order of \$1,500,000 annually. Funds generated by the proposed tax are not restricted and may be used for any Town general fund purposes; but the Town Council has declared certain priorities for use of the tax proceeds, including the following:

- 1) Maintaining neighborhood safety, police patrols and 911 response,
- 2) Maintaining and repairing existing neighborhood streets and alleys,
- 3) Maintaining the Town's quality of life basic programs.

### **CAPITAL IMPROVEMENT PROJECTS - FISCAL YEAR TOTALS**

| STREETS/HIGHWAYS              | \$2,441,409 |
|-------------------------------|-------------|
| PARKS & RECREATION FACILITIES | \$ 225,000  |
| PUBLIC FACILITIES             | \$ 606,072  |
| TOWN OWNED PROPERTIES         | \$ 54,000   |
| TOTAL:                        | \$3,326,481 |

| FISCAL YEAR 2018-2019         |             |
|-------------------------------|-------------|
| STREETS/HIGHWAYS              | \$2,580,716 |
| PARKS & RECREATION FACILITIES | \$ 181,000  |
| PUBLIC FACILITIES             | \$1,940,000 |
| TOWN OWNED PROPERTIES         | \$0         |
| TOTAL:                        | \$4,701,716 |

| FISCAL YEAR 2019-2020         |             |
|-------------------------------|-------------|
| STREETS/HIGHWAYS              | \$3,618,770 |
| PARKS & RECREATION FACILITIES | \$0         |
| PUBLIC FACILITIES             | \$0         |
| TOWN OWNED PROPERTIES         | \$ 261,250  |
| TOTAL:                        | \$3,880,020 |

| FISCAL YEAR 2020-2021         |             |
|-------------------------------|-------------|
| STREETS/HIGHWAYS              | \$3,528,295 |
| PARKS & RECREATION FACILITIES | \$0         |
| PUBLIC FACILITIES             | \$0         |
| TOWN OWNED PROPERTIES         | \$ 102,500  |
| TOTAL:                        | \$3,630,759 |

| FISCAL YEAR 2021-2022         |             |
|-------------------------------|-------------|
| STREETS/HIGHWAYS              | \$1,230,000 |
| PARKS & RECREATION FACILITIES | \$0         |
| PUBLIC FACILITIES             | \$0         |
| TOWN OWNED PROPERTIES         | \$0         |
| TOTAL:                        | \$1,230,000 |

### **SECTION I**

# FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM PROJECT DESCRIPTIONS 2017/2018

### FISCAL YEAR 2017/2018 STREETS & HIGHWAYS

### 2017/2018 MEASURE I TOWN WIDE SLURRY SEAL

### Fiscal Year 2017/2018

Project No: 8340

Category: Streets & Highways

Description: Installation of slurry seal/cape seal, hot mix asphalt repairs and replace street striping,

markings and legends on designated streets.

Limit: Aberdeen Dr. SR247/Sage Ave.

Campero Rd.: Avalon/Indio

El Dorado Ave.: Campero Rd./Buena Vista Fortuna Ct.: Campero Rd./Cul-de-Sac Goleta Ave.: Campero Rd./Cul-de-Sac Hermosa Ct.: Campero Rd./Cul-de-Sac

Hillcrest Dr.: SR247/End Indio Ave.: Meredith Ct./End Meredith Ct.: Indio Ave./Cul-de-Sac Skyline Ranch Rd.: Malin Wy./SR247 Kickapoo Tr.: Santa Fe Tr./End (Cape Seal)

El Prado Ct.: El Prado/End

Status: Project completed.

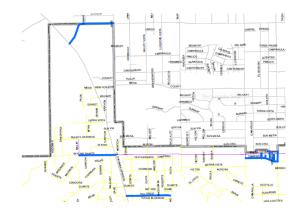
Schedule: Town Council accepted project as completed.

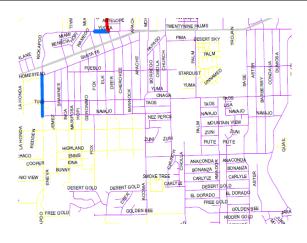
### **Project Cost Estimate**

PA/ED N/A
PS&E N/A
Engineering/Inspection 7,000
ROW/Property Acquisition N/A
Construction 391,443
Total 398,443

| Fund Source | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|---------------|---------------|---------------|---------------|---------------|
| Meas I      | *398,443      |               |               |               |               |
| Total       | 398,443       |               |               |               |               |

\*Includes 12.5% Indirect Cost Recover.





### 2017/2018 MEASURE Y IMPROVEMENT PROJECT

Fiscal Year 2017/2018

Project No: **7006 thru 7036**Category: **Streets & Highways** 

Description: Installation of slurry seal/cape seal, hot mix asphalt repairs and replace street striping, markings and

legends on designated streets.

Limit: Fairway Dr.: Fairway Dr./End Navajo Tr.: End/Chaparral/End/Pinon

Camino Del Cielo: End/Onaga/Yucca Tr.

Canyon Dr.: End/Onaga/Pinon Dr.

Cardillo Tr.: End/Martinez Tr.

Cardillo Tr.: Martinez Tr./Pinon Dr.

Ridge Rd.: Pinon Dr./End

Ridge Rd.: Pinon Dr./End

Chaparral Dr.: Navajo Tr./End
El Prado Tr.: La Vina Trail/El Prado Ct.
El Prado Tr.: El Prado Ct./Martinez Tr.
San Remo Tr.: End/Martinez/End/Cardillo
El Prado Tr.: El Prado Ct./Martinez Tr.
Shafter Ave.: Rockaway Ave./End

Fairway Dr.: SR62/Rockaway

Fairway Dr.: Rockaway Ave./Primavera Dr.

Fairway Dr.: Pinon Dr./End

Ventura Ave.: Rockaway Ave./Whitney Ave.

Ventura Ave.: Whitney Ave./Pinon Dr.

La Vina: Cardillo Tr./Benecia Tr.

Fairway Dr.: Primavera Dr./Pinon Dr. Benecia Tr.: Fairway Dr./Camino Del Cielo

Martinez Tr.: Mirada Ct./Pinon Dr. La Paz: Martinez/End

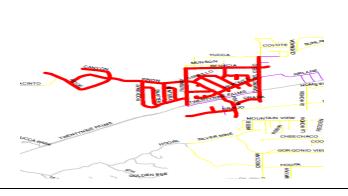
Martinez Tr.: Pinon Dr./Airlane Whitney Ave.: Rockaway Ave./Ventura Ave.
Martinez Ct.: End/Martinez Tr.
Sunnyslope Dr.: SR247/Pioneertown Rd.
Mirada Ct.: Martinez Tr./End

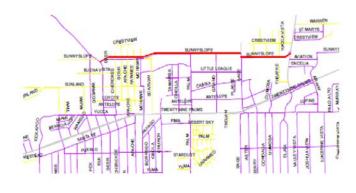
Status: Staff preparing specifications.

Schedule: Award crack seal bids annually November 1. Award construction contract annually May 15.

| Project Cost Estimate    |         |
|--------------------------|---------|
| PA/ED                    | N/A     |
| PS&E                     | N/A     |
| Engineering/Inspection   | 4,000   |
| ROW/Property Acquisition | N/A     |
| Construction             | 705,335 |
| Total                    | 709,335 |

| Fund Source            | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|------------------------|---------------|---------------|---------------|---------------|---------------|
| Meas Y Project Numbers | 709,335       |               | _             | _             |               |
| 801.00.8313.7006 thru  | •             |               |               |               |               |
| 801.00.8313.7036       |               |               |               |               |               |
| Total                  | 709,335       |               |               |               |               |





### **2017/2018 CRACK SEALING**

Fiscal Year 2017/2018

Project No: 7037

Category: Streets & Highway

Description: Crack sealing for Project 8340-2018/2019 Town wide slurry seal and Project 8313-

2017/2018 Measure Y Improvement Project.

Limit:

Status: Ongoing.

Schedule: Winter of 2018.

### **Project Cost Estimate**

PA/ED N/A
PS&E N/A
Engineering/Inspection 10,000
ROW/Property Acquisition N/A
Construction 268,600
Total 278,600

| Fund Source                 | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-----------------------------|-----------------|---------------|---------------|---------------|---------------|
| Meas I 524                  | *120,000        |               |               |               |               |
| Meas Y 801                  | 126,500         |               |               |               |               |
| Capital Project Reserve 800 | 32,100          |               |               |               |               |
| Total                       | 278,600         |               |               |               |               |

TOTAL INCLUDES 12.5% INDIRECT COST ESTIMATE

### YUCCA MESA, BARRON RD. TO TOWN LIMIT

Fiscal Year 2017/2018

Project No: **7003** 

Category: Streets & Highway

Description: Pavement rehabilitation of Yucca Mesa Road from SR62 to Town Limit.

Limit: SR62 to northern Town limit.

Status: Staff negotiating with County for a collective effort to construct.

Schedule: Bidding April 2018 – Construction June 2018.

| Project Cost Estimate    |         |
|--------------------------|---------|
| PA/ED                    | N/A     |
| PS&E                     | 4,000   |
| Engineering/Inspection   | 10,000  |
| ROW/Property Acquisition | N/A     |
| Construction             | 333,730 |
| Total                    | 347,730 |

| Fund Source           | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-----------------------|---------------|---------------|---------------|---------------|---------------|
| Fund 522.59.8311.7003 | *227,730      |               |               |               |               |
| County Contribution   | 120,000       |               |               |               |               |
| Total                 | 347,730       |               |               |               |               |

<sup>\*</sup>TOTAL INCLUDES 12.5% INDIRECT COST ESTIMATE



### **BUENA VISTA, SR247-YUCCA MESA**

Fiscal Year 2017/2018

Project No: **7002** 

Category: Streets & Highway

Description: Pavement rehabilitation of Buena Vista between SR247 to Yucca Mesa Road.

Limit: SR247 to Yucca Mesa Road.

Status: Ongoing.

Schedule: Award June 30, 2018. Construction to start in August 2018.

| Project Cost Estimate    |         |
|--------------------------|---------|
| PA/ED                    | N/A     |
| PS&E                     | 4,000   |
| Engineering/Inspection   | 10,000  |
| ROW/Property Acquisition | N/A     |
| Construction             | 213,730 |
| Total                    | 227,730 |

| Fund Source           | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-----------------------|---------------|---------------|---------------|---------------|---------------|
| Fund 522.59.8311.7002 | *107,490      |               |               |               |               |
| RMRA                  | 120,240       |               |               |               |               |
| Total                 | 227,730       |               |               |               |               |

<sup>\*</sup>TOTAL INCLUDES 12.5% INDIRECT COST ESTIMATE



### **BUENA VISTA & YUCCA MESA RD. INTERSECTION IMPROVEMENTS**

Fiscal Year 2017/2018

Project No: 7004

Category: **Streets & Highways**Description: Pavement rehabilitation.

Limit: Intersection Buena Vista and Yucca Mesa Road.

Status: Ongoing.

Schedule: Design to start in November 2017 and to be completed by March 1, 2018. Concrete to be

completed by July 1, 2018.

## Project Cost Estimate PA/ED N/A PS&E 33,065 Engineering/Inspection N/A ROW/Property Acquisition N/A Construction N/A Total 33,065

| Fund Source         | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|---------------------|---------------|---------------|---------------|---------------|---------------|
| Unrestricted Meas I | *33,065       |               |               |               |               |
| 524.59.8311.7004    |               |               |               |               |               |
| Total               | 33,065        |               |               |               |               |

TOTAL INCLUDES 12.5% INDIRECT COST ESTIMATE

### YUCCA TRAIL SAFETY IMPROVEMENTS -HSIP

Fiscal Year 2017/2018

Project No: 8971

Category: Streets & Highway

Description: The Project will be the widening of Yucca Trail by providing an 8 foot shoulder on both sides

of Yucca Trail, a 12 foot one lane on each direction and a 12 foot center striped median with a left turn movement into Warren Vista, Bonita, Chula Vista, Victoria, Alaba, Frontera, Balsa, Emerson, Hanford, La Habra, Rubidoux, and Palomar. The Project will also include the widening of Warren Vista in both directions of Yucca Trail to include a left hand turn and a through lane. In addition to the widening of Avalon/Palomar (signalized) on both directions of

Yucca Trail to include a left turn and a through lane.

Limit: Yucca Trail from east of Balsa to Palomar.

Status: Town Council to award design contract in October 2017.

Schedule: Design to be completed by 2018.

| Project Cost Estimate    |        |        |           |  |
|--------------------------|--------|--------|-----------|--|
| PA/ED                    | N/A    | N/A    | N/A       |  |
| PS&E                     | 51,832 | 51,832 | N/A       |  |
| Engineering/Inspection   | N/A    | N/A    | 10,000    |  |
| ROW/Property Acquisition | N/A    | N/A    | N/A       |  |
| Construction             | N/A    | N/A    | 1,035,550 |  |
| Total                    | 51,832 | 51,832 | 1,045,550 |  |

| Fund Source | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|-----------------|---------------|---------------|---------------|---------------|
| HSIP Fund   | 46,649          | 46,649        | 950,500       |               |               |
| Fund 350    | 5,183           | 5,183         | 95,050        |               |               |
| Total       | 51,832          | 51,832        | 1,045,550     |               |               |



### YUCCA TRAIL & PALOMAR AVE. INTERSECTION IMPROVEMENTS

Fiscal Year 2017/2018

Project No: 8969

Category: Streets & Highways

Description: Widening Palomar north and south of Yucca Trail to include left hand and straight

movement and signal modification.

Limit: Intersection Yucca Trail and Palomar Ave.
Status: Project design to be awarded by Town Council.

Schedule: Construction to start 2019/2020.

| Project Cost Estimate    |        |        |         |  |
|--------------------------|--------|--------|---------|--|
| PA/ED                    | N/A    | N/A    | N/A     |  |
| PS&E                     | 10,289 | 10,289 | N/A     |  |
| Engineering/Inspection   | N/A    | N/A    | 10,000  |  |
| ROW/Property Acquisition | N/A    | N/A    | N/A     |  |
| Construction             | N/A    | N/A    | 299,375 |  |
| Total                    | 10,289 | 10,289 | 309,375 |  |

| Fund Source | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|---------------|---------------|---------------|---------------|---------------|
| Fund 350    | 10,289        | 10,289        | 309,375       |               |               |
| Total       | 10,289        | 10,289        | 309,375       |               |               |



### **YUCCA TRAIL & WARREN VISTA INTERSECTION IMPROVEMENTS**

Fiscal Year 2017/2018

Project No: 8971

Category: **Streets & Highways** 

Description: Warren Vista widening north and south of Yucca Trail to include left turn and

through movement.

Limit: Intersection of Yucca Trail and Warren Vista.

Status: Project design to be awarded by the Town Council.

Schedule: Construction to start in 2019/2020.

| Project Cost Estimate    |        |        |         |
|--------------------------|--------|--------|---------|
| PA/ED                    | N/A    | N/A    | N/A     |
| PS&E                     | 22,620 | 22,620 | N/A     |
| Engineering/Inspection   | N/A    | N/A    | 3,000   |
| ROW/Property Acquisition | N/A    | N/A    | N/A     |
| Construction             | N/A    | N/A    | 242,500 |
| Total                    | 22,620 | 22,620 | 245,500 |

| Fund Source           | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-----------------------|---------------|---------------|---------------|---------------|---------------|
| HSIP 526.59.8311.8971 | 15,858        | 15,858        |               |               |               |
| HSIP 526.59.8313.8971 |               |               | 225,000       |               |               |
| DIF 350               | 6,762         | 6,762         | 22,500        |               |               |
| Total                 | 22,620        | 22,620        | 245,500       |               |               |



### SR62: SR247 TO WARREN VISTA AVE. ROW STUDY

Fiscal Year 2017/2018

Project No: 7000

Category: Streets & Highways

Description: Professional Design Services to widen SR62 from 4 lanes to 6 lanes.

Limit: State Route 62 between SR247 and Warren Vista Ave.

Status: Ongoing.

Schedule: Request for proposal to conduct study will be completed by February 2018.

### PA/ED 200,000 PS&E N/A Engineering/Inspections N/A

Engineering/Inspections N/A
ROW/Property Acquisition N/A
Construction N/A
Total 200,000

| Fund Source      | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|------------------|---------------|---------------|---------------|---------------|---------------|
| Dev. Impact Fees | *200,000      |               |               |               |               |
| 350.59.8311.7000 |               |               |               |               |               |
| Total            | 200,000       | _             |               | _             |               |

TOTAL INCLUDES 12.5% INDIRECT COST ESTIMATE



### SR62: TRAFFIC CONTROL SYNCHRONIZATION (Phase II)

Fiscal Year 2017/2018

Project No: 8028

Category: Streets & Highways

Description: Congestion Management Air Quality (CMAQ) funds: Synchronization of 10 traffic

signals on SR62 at the intersections of Sage, Dumosa, SR247, Airway, Warren Vista, Balsa, Hilton, Avalon, Home Depot and Yucca Mesa/La Contenta to mitigate and reduce traffic congestion and delay through improved traffic signal timing, improved traffic flow and reduction in idling time resulting in improved air quality through a

reduction in VOC, NOx, PMx and CO emissions.

Limit: State Route 62 between Church Street and Yucca Mesa/La Contenta

Status: Construction to start in October 2017.
Schedule: Project completed by December 31, 2017.

| Project Cost Estimate    |         |
|--------------------------|---------|
| PA/ED                    | N/A     |
| PS&E                     | 90,301  |
| Engineering/Inspection   | 5,000   |
| ROW/Property Acquisition | N/A     |
| Construction             | 106,474 |
| Total                    | 201,775 |

| Fund Source           | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-----------------------|---------------|---------------|---------------|---------------|---------------|
| LTF Fund              | 111,474       |               |               |               |               |
| CMAQ 542.59.8310.8028 | 90,301        |               |               |               |               |
| Total                 | 201,775       |               |               |               |               |

Footnote: FY 2016-2017 Cost \$61,310



### YUCCA VALLEY ELEMENTARY SCHOOL SIDEWALKS

Fiscal Year 2017/2018

Project No: 8967

Category: Streets & Highways

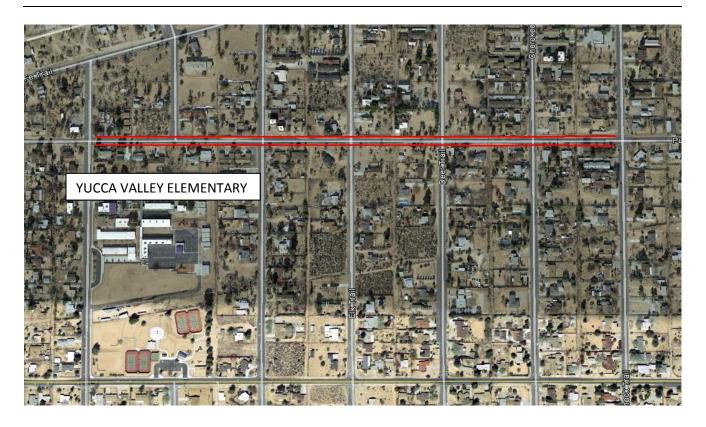
Description: Construction of sidewalk, curb & gutter, and handicapped ramps on Pueblo Trail.

Limit: Pueblo Trail between Hopi Trail to Bannock Trail.
Status: Pending Caltrans approval on RFP for Design

Schedule: Design RFP to Town Council after receiving E-76 from Caltrans.

| Project Cost Estimate    |        |         |
|--------------------------|--------|---------|
| PA/ED                    | N/A    | N/A     |
| PS&E                     | 80,000 | N/A     |
| Engineering/Inspection   | 10,000 | N/A     |
| ROW/Property Acquisition | N/A    | N/A     |
| Construction             | N/A    | 940,850 |
| Total                    | 90,000 | 940,850 |

| Fund Source         | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|---------------------|---------------|---------------|---------------|---------------|---------------|
| ATP Grant Funds 536 | 90,000        | 940,850       |               |               |               |
| Total               | 90,000        | 940,850       |               |               |               |



### ONAGA TRAIL: KICKAPOO TR. TO CAMINO DEL CIELO

Fiscal Year 2017/2018

Project No: 8968

Category: Streets & Highways

Description: Professional Design Services for road extension, curb & gutter, sidewalks, handicapped

ramps and driveway approaches.

Limit: Onaga Trail between Kickapoo Trail and Camino del Cielo.

Status: Design phase.
Schedule: To be determined.

### **Project Cost Estimate**

PA/ED 50,000
PS&E N/A
Engineering/Inspection N/A
ROW/Property Acquisition N/A
Construction N/A
Total 50,000

| Fund Source | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|-----------------|---------------|---------------|---------------|---------------|
| Fund 350    | *50,000         |               |               |               |               |
| Total       | 50,000          |               |               |               |               |

TOTAL INCLUDES 12.5% INDIRECT COST ESTIMATE



# FISCAL YEAR 2017/2018 PARKS & RECREATION FACILITIES

### **PARADISE PARK IMPROVEMENTS**

Fiscal Year 2017/2018

Project No: 8947

Category: Parks & Recreation Facilities

Description: Grass, irrigation system and handicap.

Limit: East undeveloped area of Park.

Status Ongoing.

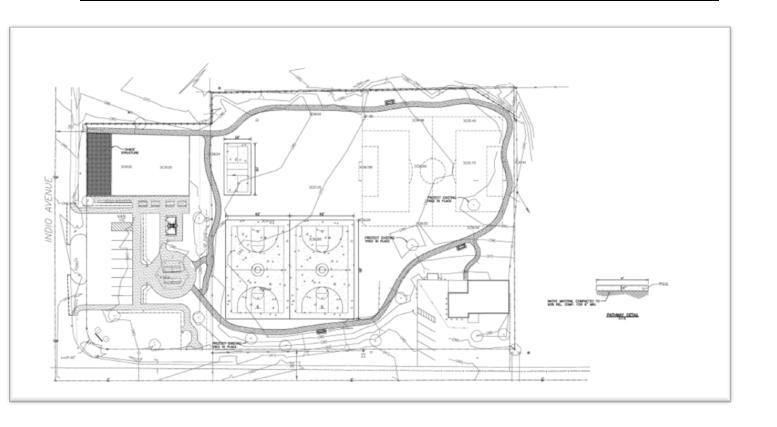
Schedule: RFP for design by November 2017.

| Project Cost Estimate    |        |       |
|--------------------------|--------|-------|
| PA/ED                    | N/A    | N/A   |
| PS&E                     | 25,000 | N/A   |
| Engineering/Inspection   | N/A    | 5,000 |
| ROW/Property Acquisition | N/A    | N/A   |

 Construction
 N/A
 176,000

 Total
 25,000
 181,000

| Fund Source           | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-----------------------|---------------|---------------|---------------|---------------|---------------|
| CDBG 560.00.8210.8947 | 25,000        | 181,000       |               |               |               |
| Total                 | 25.000        | 181.000       |               |               |               |



### **BREHM PARK IMPROVEMENT PROJECT**

### Fiscal Year 2017/2018

Project No: 8964

Category: Parks & Recreation Facilities

Description: Funding to complete the finishing elements at the Town's newest park facility.

Includes items such as security, signage, landscaping along Palm, interior building equipment for public use, electrical access to amphitheater, and storage facility

improvements.

Limit: Brehm Park II area.

Status: Ongoing.

Schedule: Staff to formulate a plan for improvement.

### **Project Cost Estimate**

PA/ED N/A
PS&E N/A
Engineering/Inspection 5,000
ROW/Property Acquisitior N/A
Construction 145,000
Total 150,000

| Fund Source | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-2020 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|---------------|---------------|-----------------|---------------|---------------|
| Meas Y 801  | 150,000       |               |                 |               |               |
| Total       | 150,000       |               |                 |               |               |



# FISCAL YEAR 2017/2018 PUBLIC FACILITIES



### **EMERGENCY GENERATOR – ANIMAL SHELTER**

Fiscal Year 2017/2018

Project No: **5002.30** 

Category: Public Facilities

Description: The Town received an allocation of \$262,051 in HMGP funds for the installation of a

Backup Emergency Generator at Town Hall and Animal Shelter. Federal standards require competitive bidding for the expenditures of HMGP funds. The design and preparation of

Plans, Specifications, and Estimates (PS&E) is the first step in the process.

Limit: Town of Yucca Valley Animal Shelter.

Status: Design Phase.

Schedule: Construction upon receiving generator.

| Project Cost Estimate    |        |
|--------------------------|--------|
| PA/ED                    | N/A    |
| PS&E                     | N/A    |
| Engineering/Inspection   | 3,000  |
| ROW/Property Acquisition | N/A    |
| Construction             | 82,403 |
| Total                    | 85,403 |

| Fund Source              | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|--------------------------|-----------------|---------------|---------------|---------------|---------------|
| HMGP 538.00.8310.5002.30 | 68,323          |               |               |               |               |
| General Fund             | 17,080          |               |               |               |               |
| Total                    | 85,403          |               |               |               |               |



### **EMERGENCY GENERATORS – TOWN HALL**

Fiscal Year 2017/2018

Project No: **5002.60** 

Category: Public Facilities

Description: The Town received an allocation of \$262,051 in HMGP funds for the installation of a

Backup Emergency Generator at Town Hall and Animal Shelter. Federal standards require competitive bidding for the expenditures of HMGP funds. The design and preparation of

Plans, Specifications, and Estimates (PS&E) is the first step in the process.

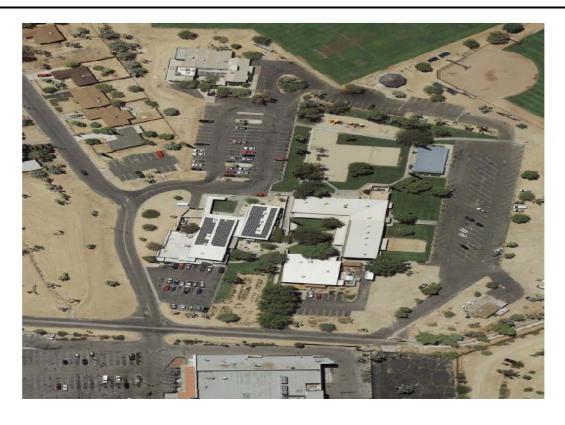
Limit: Town of Yucca Valley Town Hall/Community Center.

Status: Design phase.

Schedule: Construction upon receiving generator.

| Project Cost Estimate    |         |
|--------------------------|---------|
| PA/ED                    | N/A     |
| PS&E                     | N/A     |
| Engineering/Inspection   | 5,000   |
| ROW/Property Acquisition | N/A     |
| Construction             | 155,269 |
| Total                    | 160,269 |

| Fund Source              | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|--------------------------|-----------------|---------------|---------------|---------------|---------------|
| HMGP 538.00.8310.5002.60 | 128,215         |               |               |               |               |
| General Fund             | 32,054          |               |               |               |               |
| Total                    | 160,269         |               |               |               |               |



### **PFF DESIGN & RENOVATION AND CV CHARGE STATION**

Fiscal Year 2017/2018

Project No: 8965

Category: Public Facilities

Description: Design and Renovation including CV Charge Station.

Limit: 57271 Twentynine Palms Highway. Status: Staff evaluating concept design.

Schedule: Under discussion.

### **Project Cost Estimate**

| PA/ED                    | N/A     | N/A       |
|--------------------------|---------|-----------|
| PS&E                     | 275,000 | N/A       |
| Engineering/Inspection   | N/A     | 50,000    |
| ROW/Property Acquisition | N/A     | N/A       |
| Construction             | 275,000 | 1,890,000 |
| Total                    | 275,000 | 1,940,000 |

| Fund Source               | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|---------------------------|---------------|---------------|---------------|---------------|---------------|
| Capital Proj. Reserve 800 | 130,000       | 970,000       |               |               |               |
| County Funding            | 130,000       | 970,000       |               |               |               |
| Fund 543                  | 15,000        |               |               |               |               |
| Total                     | 275,000       | 1,940,000     |               |               |               |



### **OLD KENNEL DEMOLITION**

Fiscal Year 2017/2018

Project No: **8045** 

Project Cost Estimate

Total

Category: Public Facilities

Description: Demolition of all structures and slabs, removal of all appurtenances and debris,

including septic/sewer system, and abatement of asbestos.

Limit: 56460 Paseo Los Ninos.

Status: Pending memorandum of understanding between County and Town.

86,000

Schedule: To be completed by March 2018.

| r roject cost Estimate   |        |
|--------------------------|--------|
| PA/ED                    | N/A    |
| PS&E                     | N/A    |
| Engineering/Inspection   | 4,000  |
| ROW/Property Acquisition | N/A    |
| Construction             | 82,000 |

| Fund Source                               | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-210 | FY<br>2021-22 |
|---|---------------|---------------|---------------|----------------|---------------|
| Capital Proj. Reserve<br>800.00.8310.8045 | 43,000        |               |               |                |               |
| County                                    | 43,000        |               |               |                |               |
| Total                                     | 86,000        |               |               |                |               |



# FISCAL YEAR 2017/2018 TOWN OWNED PROPERTY



### **ELK TRAIL DEMOLITION**

Fiscal Year 2017/2018

Project No: 8054

Category: Town Owned Property

Description: Demolition of all structures and slabs, removal of all appurtenances and debris,

including septic/sewer system, and abatement of asbestos

Limit: 7346 Elk Trail Status: Ongoing.

Schedule: Waiting for funding from the Town.

| Project Cost Estimate    |        |
|--------------------------|--------|
| PA/ED                    | N/A    |
| PS&E                     | N/A    |
| Engineering/Inspection   | 2,000  |
| ROW/Property Acquisition | N/A    |
| Construction             | 32,000 |
| Total                    | 34,000 |

| Fund Source                              | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|--|---------------|---------------|---------------|---------------|---------------|
| General Fund Reserve<br>800.00.8310.8054 | 34,000        |               |               |               |               |
| Total                                    | 34,000        |               |               |               |               |



### **TOWN PROPERTY PHASE I SEWER CONNECTIONS – DESIGN**

Fiscal Year 2017/2018

Project No: 2935

Category: **Town Owned Property** 

Description: Design of wastewater connections and the construction to hookup Town Owned

Property within the Phase I area to sewer. Connections A and C.

Limit: Community Dev/Public Works

RDA Properties Paradise Park

Status: Site plans illustrating existing improvements have been prepared to identify most

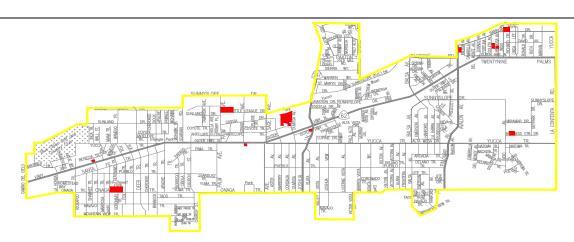
reasonable connection routing. Engineering evaluating pipe depth, construction standards,

etc.

Schedule: To be determined.

| Project Cost Estimate    |        |         |         |
|--------------------------|--------|---------|---------|
| PA/ED                    | N/A    | N/A     | N/A     |
| PS&E                     | 20,000 | N/A     | N/A     |
| Engineering/Inspection   | N/A    | 10,000  | 5,000   |
| ROW/Property Acquisition | N/A    | N/A     | N/A     |
| Construction             | N/A    | 251,250 | 97,500  |
| Total                    | 20,000 | 261,250 | 102,500 |

| Fund Source               | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|---------------------------|---------------|---------------|---------------|---------------|---------------|
| Capital Proj. Reserve 800 | 20,000        |               | 261,250       |               | 102,500       |
| Total                     | 20,000        |               | 261,250       |               | 102,500       |



Project Description

### **SECTION II**

FIVE-YEAR CAPITAL

IMPROVEMENT PROGRAM

PROJECT DESCRIPTIONS

2018/2019

**Project Descriptions** 

### FISCAL YEAR 2018/2019 STREETS & HIGHWAYS

### 2018/2019 MEASURE I TOWN WIDE SLURRY SEAL

Fiscal Year 2018/2019

Project No: 8340

Category: Streets & Highways

Description: Installation of slurry seal/cape seal, hot mix asphalt repairs and replace street striping,

markings and legends on designated streets.

Limit: Joshua Ln.: San Marino Dr./San Andreas Joshua Dr. : Acoma Tr. /Joshua Ln.

Juarez: Joshua Ln./End El Dorado: Warren Vista/Keats Desert Gold: Warren Vista/Palomar Carlyle: Warren Vista/Palomar Bonanza: End/Rubidoux Anaconda: End/Rubidoux Joshua Dr.: Joshua Ct./End Warren Vista: Joshua Ln./End Emerson: Joshua Ln. /Joshua Dr. Rubidoux: Anaconda/Joshua Dr.

Keats: Palomar/Joshua Dr.
Java: Grand Ave. /Kismet Rd.
Ivanhoe: Grand Ave./Sage

Status: To be determined. Schedule: Summer 2019.

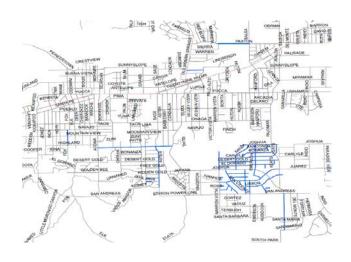
Fox Tr.: Navajo Tr. /End Keats: Desert Gold/El Dorado

Keats : Desert Gold/El Dorado El Dorado Ct. : El Dorado/End Sage Ave. : Onaga Tr. /End Lisbon : Onaga Tr. /End

| Project Cost Estimate    |         |
|--------------------------|---------|
| PA/ED                    | N/A     |
| PS&E                     | N/A     |
| Engineering/Inspection   | 6,000   |
| ROW/Property Acquisition | N/A     |
| Construction             | 455,120 |
| Total                    | 461,120 |

| Fund Source | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|---------------|---------------|---------------|---------------|---------------|
| Meas I      |               | *461,120      |               |               |               |
| Total       |               | 461,120       |               |               |               |

TOTAL INCLUDES 12.5% INDIRECT COST ESTIMATE



### 2018/2019 MEASURE Y IMPROVEMENT PROJECT

Fiscal Year 2018/2019

Project No: TBD

Category: Streets & Highways

Description: Installation of slurry seal/cape seal, hot mix asphalt repairs and replace street striping, markings and

legends on designated streets.

Limit: Aviation: SR247/Airway

Balsa: San Andreas Rd./Juarez
Hidden Gold: San Vicente/Frontera
Ivanhoe: San Vicente/Frontera
Juarez: Warren Vista/Joshua Ln.
Lisbon: Warren Vista/Joshua Ln.
San Tropez: Warren Vista/San Diego
Rubidoux Ct.: Rubidoux/End
Catalina Way.: San Diego/End
San Diego: Juarez/San Andreas
San Vicente: Joshua Ln./Frontera
Frontera: Joshua Ln./San Andreas
Rubidoux: San Andreas Rd./Lisbon

Alaba: Juarez/End

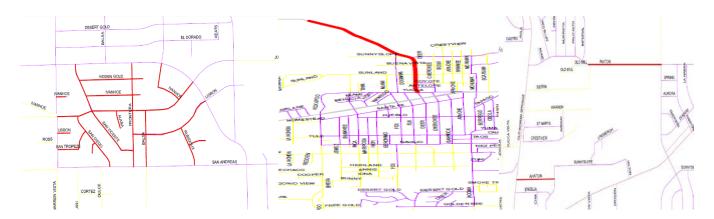
Paxton Rd.: Warren Vista/Avalon Pioneertown Rd.: SR62 to Town Limit

Status: Ongoing.
Schedule: Summer 2019.

### **Project Cost Estimate**

PA/ED N/A
PS&E N/A
Engineering/Inspection 6,000
ROW/Property Acquisition N/A
Construction 529,280
Total 534,280

| Fund Source | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|---------------|---------------|---------------|---------------|---------------|
| Meas Y      |               | 534,280       |               |               |               |
| Total       |               | 534,280       |               |               |               |



#### PAVEMENT REHABILITATION PROJECT - PACKAGE A

Fiscal Year 2018/2019

Project No:

**Total** 

Category: Streets & Highway

Description: Paving of streets GAPS that will not be rebuilt by HDWD Sewer Collection System

Project – Package A

Limit: David St.: Indio/Ronald St.

Ronald St.: SR62/End Ronald St.: Hwy. /N. Linda Lee: Hwy./Alley Linda Lee: Alley/Barron Richard: Hwy. /N. Avalon: Outer Hwy. /N. Avalon: Barron/N.

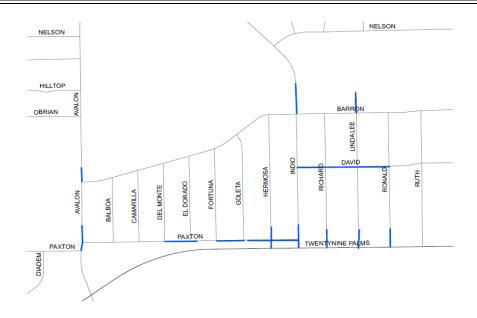
Status: Ongoing.
Schedule: Summer 2018.

## Project Cost Estimate PA/ED N/A PS&E 5,000 Engineering/Inspections N/A ROW/Property Acquisition N/A

ROW/Property Acquisition N/A
Construction 133,600

| Fund Source                 | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-----------------------------|-----------------|---------------|---------------|---------------|---------------|
| Capital Project Reserve 800 |                 | 138,600       |               |               |               |
| Total                       |                 | 138,600       |               |               |               |

138,600



#### **2018/2019 CRACK SEALING**

Fiscal Year 2018/2019

Project No: **7037** 

Category: Streets & Highway

Description: Crack sealing for Project 8340-2018/2019 Town wide slurry seal and Project 8313-

2018/2019 Measure Y Improvement Project.

Limit:

Status: Ongoing.

Schedule: January/February 2019.

| Project Cost Estimate    |         |
|--------------------------|---------|
| PA/ED                    | N/A     |
| PS&E                     | N/A     |
| Engineering/Inspection   | 10,000  |
| ROW/Property Acquisition | N/A     |
| Construction             | 221,600 |
| Total                    | 231,600 |

| Fund Source                 | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-----------------------------|-----------------|---------------|---------------|---------------|---------------|
| Meas I                      |                 | *50,000       |               |               |               |
| Meas Y                      |                 | 43,000        |               |               |               |
| Capital Project Reserve 800 |                 | 138,600       |               |               |               |
| Total                       |                 | 231,600       |               |               |               |

TOTAL INCLUDES 12.5% INDIRECT COST ESTIMATE

#### YUCCA TRAIL SAFETY IMPROVEMENTS -HSIP

Fiscal Year 2018/2019

Project No: **8971** 

Category: Streets & Highway

Description: The Project will be the widening of Yucca Trail by providing an 8 foot shoulder on both sides

of Yucca Trail, a 12 foot one lane on each direction and a 12 foot center striped median with a left turn movement into Warren Vista, Bonita, Chula Vista, Victoria, Alaba, Frontera, Balsa, Emerson, Hanford, La Habra, Rubidoux, and Palomar. The Project will also include the widening of Warren Vista in both directions of Yucca Trail to include a left hand turn and a through lane. In addition to the widening of Avalon/Palomar (signalized) on both directions of

Yucca Trail to include a left turn and a through lane.

Limit: Yucca Trail from east of Balsa to Palomar.

Status: Town Council to award design contract in October 2017.

Schedule: Design to be completed by 2018.

| Project Cost Estimate    |        |        |           |  |
|--------------------------|--------|--------|-----------|--|
| PA/ED                    | N/A    | N/A    | N/A       |  |
| PS&E                     | 51,832 | 51,832 | N/A       |  |
| Engineering/Inspection   | N/A    | N/A    | 10,000    |  |
| ROW/Property Acquisition | N/A    | N/A    | N/A       |  |
| Construction             | N/A    | N/A    | 1,035,550 |  |
| Total                    | 51,832 | 51,832 | 1,045,550 |  |

| Fund Source | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|-----------------|---------------|---------------|---------------|---------------|
| HSIP Fund   | 46,649          | 46,649        | 950,500       |               |               |
| Fund 350    | 5,183           | 5,183         | 95,050        |               |               |
| Total       | 51,832          | 51,832        | 1,045,550     |               |               |



#### YUCCA TRAIL & INDIO AVE. INTERSECTION IMPROVEMENTS

Fiscal Year 2018/2019

Project No: TBD

Category: Streets & Highways

Description: Professional Design Services to widen road, acceleration/deceleration lanes and left

turn lanes.

Limit: Intersection Yucca Trail and Indio Ave. Status: Evaluating realignment of Indio Ave.

Schedule: To be determined.

| Project Cost Estimate    |        |  |
|--------------------------|--------|--|
| PA/ED                    | N/A    |  |
| PS&E                     | N/A    |  |
| Engineering/Inspection   | N/A    |  |
| ROW/Property Acquisition | 28,125 |  |
| Construction             | N/A    |  |
| Total                    | 28,125 |  |

| Fund Source             | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------------------|---------------|---------------|---------------|---------------|---------------|
| Unrestricted Meas I 524 |               | *28,125       |               |               |               |
| Total                   |               | 28,125        |               |               |               |



#### **YUCCA TRAIL & PALOMAR AVE. INTERSECTION IMPROVEMENTS**

Fiscal Year 2018/2019

Project No: TBD

Category: Streets & Highways

Description: Widening and signal modification as recommended by the Yucca Trail Safety Study.

Limit: Intersection Yucca Trail and Palomar Ave. Status: Pending 2018/2019 budget approval.

Schedule: To be determined.

| Project Cost Estimate    |        |        |         |
|--------------------------|--------|--------|---------|
| PA/ED                    | N/A    | N/A    | N/A     |
| PS&E                     | 10,289 | 10,289 | N/A     |
| Engineering/Inspection   | N/A    | N/A    | 10,000  |
| ROW/Property Acquisition | N/A    | N/A    | N/A     |
| Construction             | N/A    | N/A    | 299,375 |
| Total                    | 10,289 | 10,289 | 309,375 |

| Fund Source | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|---------------|---------------|---------------|---------------|---------------|
| Fund 350    | 10,289        | 10,289        | 309,375       |               |               |
| Total       | 10,289        | 10,289        | 309,375       |               |               |



#### **YUCCA TRAIL & WARREN VISTA INTERSECTION IMPROVEMENTS**

Fiscal Year 2018/2019

Project No: 8971

Category: Streets & Highways

Description: Warren Vista widening north and south of Yucca Trail to include left turn and

through movement.

Limit: Intersection of Yucca Trail and Warren Vista.

Status: Project design to be awarded by the Town Council.

Schedule: Construction to start in 2019/2020.

| Project Cost Estimate    |        |        |         |
|--------------------------|--------|--------|---------|
| PA/ED                    | N/A    | N/A    | N/A     |
| PS&E                     | 22,620 | 22,620 | N/A     |
| Engineering/Inspection   | N/A    | N/A    | 3,000   |
| ROW/Property Acquisition | N/A    | N/A    | N/A     |
| Construction             | N/A    | N/A    | 242,500 |
| Total                    | 22,620 | 22,620 | 245,500 |

| Fund Source           | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-----------------------|---------------|---------------|---------------|---------------|---------------|
| HSIP 526.59.8311.8971 | 15,858        | 15,858        |               |               |               |
| HSIP 526.59.8313.8971 |               |               | 225,000       |               |               |
| DIF 350               | 6,762         | 6,762         | 22,500        |               |               |
| Total                 | 22,620        | 22,620        | 245,500       |               |               |



#### YUCCA VALLEY ELEMENTARY SCHOOL SIDEWALKS

Fiscal Year 2018/2019

Project No: 8967

Category: Streets & Highways

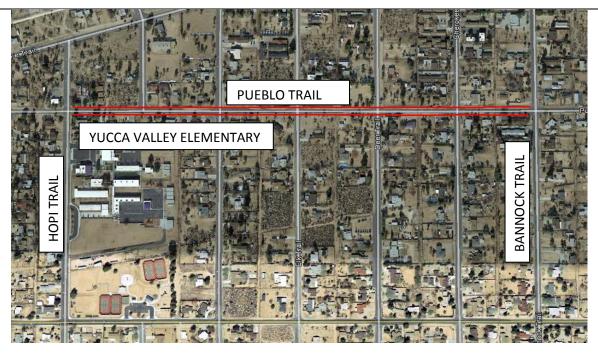
Description: Construction of sidewalk, curb & gutter, and handicapped ramps on Pueblo Trail.

Limit: Pueblo Trail between Hopi Trail to Bannock Trail.
Status: Pending Caltrans approval on RFP for Design

Schedule: Design RFP to Town Council after receiving E-76 from Caltrans.

| Project Cost Estimate    |        |         |
|--------------------------|--------|---------|
| PA/ED                    | N/A    | N/A     |
| PS&E                     | 85,000 | N/A     |
| Engineering/Inspection   | 10,000 | N/A     |
| ROW/Property Acquisition | N/A    | N/A     |
| Construction             | N/A    | 940,850 |
| Total                    | 95,000 | 940,850 |

| Fund Source         | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|---------------------|---------------|---------------|---------------|---------------|---------------|
| ATP Grant Funds 536 | 95,000        | 940,850       |               |               |               |
| Total               | 95,000        | 940,850       |               |               |               |



# FISCAL YEAR 2018/2019 PARKS & RECREATION FACILITIES

#### **PARADISE PARK IMPROVEMENTS**

Fiscal Year 2018/2019

Project No: 8947

Category: Parks & Recreation Facilities

Description: Grass, irrigation system and handicap.

Limit: East undeveloped area of Park

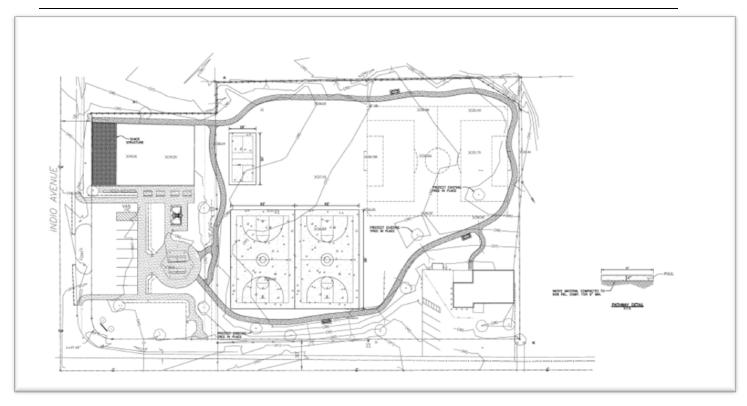
Status Ongoing.

Schedule: RFP for design by November 2017.

#### **Project Cost Estimate**

| PA/ED                    | N/A    | N/A     |
|--------------------------|--------|---------|
| PS&E                     | 25,000 | N/A     |
| Engineering/Inspection   | N/A    | 5,000   |
| ROW/Property Acquisition | N/A    | N/A     |
| Construction             | N/A    | 176,000 |
| Total                    | 25,000 | 181,000 |

| Fund Source      | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|------------------|---------------|---------------|---------------|---------------|---------------|
| CDBG             | 25,000        | 181,000       |               |               |               |
| 560.00.8210.8947 |               |               |               |               |               |
| Total            | 25,000        | 181,000       |               |               |               |



## FISCAL YEAR 2018/2019 PUBLIC FACILITIES

#### **PFF DESIGN & RENOVATION AND CV CHARGE STATION**

Fiscal Year 2018/2019

Project No: 8965

Category: Public Facilities

Description: Design and Renovation including CV Charge Station.

Limit: 57271 Twentynine Palms Highway. Status: Staff evaluating concept design.

Schedule: Under discussion.

#### **Project Cost Estimate**

| PA/ED                    | N/A     | N/A       |
|--------------------------|---------|-----------|
| PS&E                     | 275,000 | N/A       |
| Engineering/Inspection   | N/A     | 50,000    |
| ROW/Property Acquisition | N/A     | N/A       |
| Construction             | 275,000 | 1,890,000 |
| Total                    | 275,000 | 1,940,000 |

| Fund Source               | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|---------------------------|---------------|---------------|---------------|---------------|---------------|
| Capital Proj. Reserve 800 | 130,000       | 970,000       |               |               |               |
| County Funding            | 130,000       | 970,000       |               |               |               |
| Fund 543                  | 15,000        |               |               |               |               |
|                           | 277.222       | 4.040.000     |               |               |               |

Total 275,000 1,940,000



#### **SECTION III**

FIVE-YEAR CAPITAL

IMPROVEMENT PROGRAM

PROJECT DESCRIPTIONS

2019/2020

### FISCAL YEAR 2019/2020 STREETS & HIGHWAYS

#### 2019/2020 MEASURE I TOWN WIDE SLURRY SEAL PROJECT

Fiscal Year 2019/2020

Project No: 8340

Category: Streets & Highways

Description: Installation of slurry seal/cape seal, hot mix asphalt repairs and replace street striping, markings

and legends on designated streets.

Limit: Borrego Ct.: Zuni Tr./End

Borrego Tr.: Nez Perce/Mountain View Carmelita Cir.: Carmelita Pl./Santa Barbara Carmelita Ct.: Carmelita Cir./End

Carmelita Pl.: Carmelita Cir./End Carmelita Wy.: Carmelita Cir./End Cibola Tr.: Mountain View/Zuni Piedmont Dr.: Santa Barbara

Status: To be determined. Schedule: Summer of 2020.

Piedmont Dr. : Santa Barbara/Black Rock Cyn. San Marino : Santa Barbara/Black Rock Cyn.

Santa Barbara : Cul-de-Sac/end Santa Maria Dr. : Del Monte/End Del Monte : Santa Maria/Santa Barbara

| Project Cost Estimate    |         |
|--------------------------|---------|
| PA/ED                    | N/A     |
| PS&E                     | N/A     |
| Engineering/Inspection   | 6,000   |
| ROW/Property Acquisition | N/A     |
| Construction             | 444,030 |
| Total                    | 450,030 |

| Fund Source | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|---------------|---------------|---------------|---------------|---------------|
| Meas I      |               |               | *450,030      |               |               |
| Total       |               |               | 450,030       |               |               |

TOTAL INCLUDES 12.5% INCIRECT COST ESTIMATE



#### 2019/2020 MEASURE Y IMPROVEMENT PROJECT

Fiscal Year 2019/2020

Project No: TBD

Category: Streets & Highways

Description: Installation of slurry seal/cape seal, hot mix asphalt repairs and replace street striping,

markings and legends on designated streets.

Limit: Amador Ave.: Joshua Dr. /Onaga Tr. Piute Tr.: Palm Ave. /Amador Ave.

Baywood Cir.: Navajo Tr./End
Piute Tr.: Grand Ave./End
Grand Ave.: Joshua Dr. /Onaga Tr.
Grand Ct.: Grand Ave./End
Taos Tr.: Palm Ave. /Amador Ave.
Lisa Cir.: Grand Ave./End
Taos Cir.: Grand Ave./End
Mountain View Tr.: Sage Ave /End
Tuni Tr.: Palm Ave. /Amador Ave.

Mountain View Tr.: Sage Ave./End Zuni Tr.: Palm Ave. /Amador Ave. Navajo Tr.: Palm Ave. /Sage Ave. Zuni Tr.: Grand Ave./End

Palm Ave.: Joshua Dr./Onaga Tr. Golden Bee Dr.: Cholla Ave./Joshua Ln.

Status: To be determined. Schedule: Summer of 2020.

#### **Project Cost Estimate**

PA/ED N/A
PS&E N/A
Engineering/Inspection 7,000
ROW/Property Acquisition N/A
Construction 335,660
Total 342,660

| Fund Source | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|---------------|---------------|---------------|---------------|---------------|
| Meas Y      |               |               | 342,660       |               |               |
| Total       |               |               | 3/12 660      |               |               |



#### **PAVEMENT REHABILITATION PROJECT – PACKAGE C**

Fiscal Year 2019/2020

Project No:

Category: Streets & Highway

Description: Paving of streets that will not be rebuilt by HDWD Sewer Collection System Project –

Package C.

Limit: Encelia St.: SR247/End Reconstruction

Primrose St.: Lupine/Airway Reconstruction
Palo Alto: End/Yucca Tr. Reconstruction
Barberry South: Yucca Tr./SR62 Reconstruction

Sage: Yucca Tr./SR62 - Little League Dr./Sunnyslope Reconstruction

Valley Vista: End/End Reconstruction Warren Vista: Onaga/End Reconstruction Hilton: Onaga Tr./End Reconstruction Victoria: Onaga/End Reconstruction

Onaga Tr.: Warren Vista/Alaba Reconstruction Antelope Tr.: End/Dumosa Reconstruction Barberry: End/SR62 Reconstruction Palm Ave.: SR62/Sunnyslope Slurry Sage Ave.: SR62/Sunnyslope Slurry Warren Vista: SR62/Onaga Tr. Slurry Paxton Rd.: SR247/Warren Vista Slurry

Aviation: SR247/End Slurry

Status: Ongoing.

**Project Cost Estimate** 

Construction

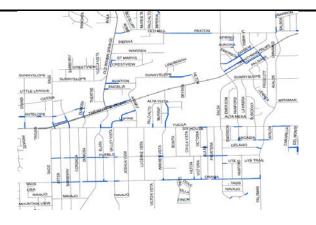
Schedule: To be determined.

| N/A    |
|--------|
| 15,000 |
| N/A    |
| N/A    |
|        |

Total 872,760

| Fund Source                 | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-----------------------------|-----------------|---------------|---------------|---------------|---------------|
| Capital Project Reserve 800 |                 |               | 872,760       |               |               |
| Total                       |                 |               | 872,760       |               |               |

857,760



#### **2019/2020 CRACK SEALING**

Fiscal Year 2019/2020

Project No: **7037** 

Category: Streets & Highway

Description: Crack sealing for Project 8340-2019/2020 Town wide slurry seal and Project 8313-

2019/2020 Measure Y Improvement Project.

Limit:

Status: Ongoing.

Schedule: January/February 2020.

| Project Cost Estimate    |         |
|--------------------------|---------|
| PA/ED                    | N/A     |
| PS&E                     | N/A     |
| Engineering/Inspection   | 6,000   |
| ROW/Property Acquisition | N/A     |
| Construction             | 226,895 |
| Total                    | 232,895 |

| Fund Source                    | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|--------------------------------|-----------------|---------------|---------------|---------------|---------------|
| Meas I                         |                 |               | *172,895      |               |               |
| Meas Y                         |                 |               | 60,000        |               |               |
| Capital Project Reserve<br>800 |                 |               | -             |               |               |
| Total                          |                 |               | 232,895       |               |               |

TOTAL INCLUDES 12.5% INDIRECT COST ESTIMATE

#### YUCCA TRAIL SAFETY IMPROVEMENTS -HSIP

Fiscal Year 2019/2020

Project No: **8971** 

Category: Streets & Highway

Description: The Project will be the widening of Yucca Trail by providing an 8 foot shoulder on both sides

of Yucca Trail, a 12 foot one lane on each direction and a 12 foot center striped median with a left turn movement into Warren Vista, Bonita, Chula Vista, Victoria, Alaba, Frontera, Balsa, Emerson, Hanford, La Habra, Rubidoux, and Palomar. The Project will also include the widening of Warren Vista in both directions of Yucca Trail to include a left hand turn and a through lane. In addition to the widening of Avalon/Palomar (signalized) on both directions of

Yucca Trail to include a left turn and a through lane.

Limit: Yucca Trail from east of Balsa to Palomar.

Status: Town Council to award design contract in October 2017.

Schedule: Design to be completed by June 2018.

| Project Cost Estimate    |        |        |           |  |
|--------------------------|--------|--------|-----------|--|
| PA/ED                    | N/A    | N/A    | N/A       |  |
| PS&E                     | 51,832 | 51,832 | N/A       |  |
| Engineering/Inspection   | N/A    | N/A    | 10,000    |  |
| ROW/Property Acquisition | N/A    | N/A    | N/A       |  |
| Construction             | N/A    | N/A    | 1,035,550 |  |
| Total                    | 51,832 | 51,832 | 1,045,550 |  |

| Fund Source | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|-----------------|---------------|---------------|---------------|---------------|
| HSIP Fund   | 46,649          | 46,649        | 950,500       |               |               |
| Fund 350    | 5,183           | 5,183         | 95,050        |               |               |
| Total       | 51,832          | 51,832        | 1,045,550     |               |               |



#### **YUCCA TRAIL & PALOMAR AVE. INTERSECTION IMPROVEMENTS**

Fiscal Year 2019/2020

Project No: 8969

Category: Streets & Highways

Description: Widening and signal modification as recommended by the Yucca Trail Safety Study.

Limit: Intersection Yucca Trail and Palomar Ave.
Status: Project design to be awarded by Town Council.

Schedule: Construction to start 2019/2020.

| Project Cost Estimate    |        |        |         |  |
|--------------------------|--------|--------|---------|--|
| PA/ED                    | N/A    | N/A    | N/A     |  |
| PS&E                     | 10,289 | 10,289 | N/A     |  |
| Engineering/Inspection   | N/A    | N/A    | 10,000  |  |
| ROW/Property Acquisition | N/A    | N/A    | N/A     |  |
| Construction             | N/A    | N/A    | 299,375 |  |
| Total                    | 10,289 | 10,289 | 309,375 |  |

| Fund Source           | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-----------------------|---------------|---------------|---------------|---------------|---------------|
| Fund 522.59.8311.8969 | 10,289        | 10,289        | 309,375       |               |               |
| Total                 | 10,289        | 10,289        | 309,375       |               |               |



#### **YUCCA TRAIL & WARREN VISTA INTERSECTION IMPROVEMENTS**

Fiscal Year 2019/2020

Project No: 8971

Category: Streets & Highways

Description: Short range improvements pending Yucca Trail Safety Study

Limit: Intersection of Yucca Trail and Warren Vista

Status: Project design to be awarded by the Town Council.

Schedule: Construction to start in 2019/2020.

| Project Cost Estimate    |        |        |         |
|--------------------------|--------|--------|---------|
| PA/ED                    | N/A    | N/A    | N/A     |
| PS&E                     | 22,620 | 22,620 | N/A     |
| Engineering/Inspection   | N/A    | N/A    | 3,000   |
| ROW/Property Acquisition | N/A    | N/A    | N/A     |
| Construction             | N/A    | N/A    | 242,500 |
| Total                    | 22,620 | 22,620 | 245,500 |

| Fund Source           | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-----------------------|---------------|---------------|---------------|---------------|---------------|
| HSIP 526.59.8311.8971 | 15,858        | 15,858        |               |               |               |
| HSIP 526.59.8313.8971 |               |               | 225,000       |               |               |
| DIF 350               | 6,762         | 6,762         | 22,500        |               |               |
| Total                 | 22,620        | 22,620        | 245,500       |               |               |



#### **LITTLE LEAGUE DRIVE (ATP)**

Fiscal Year 2019/2020

Project No: **7006** 

Category: Streets & Highway

Description: Construction of sidewalks, handicapped ramps, driveway approaches, crosswalk,

and installation of bike route signs. All improvements will be designed and built to

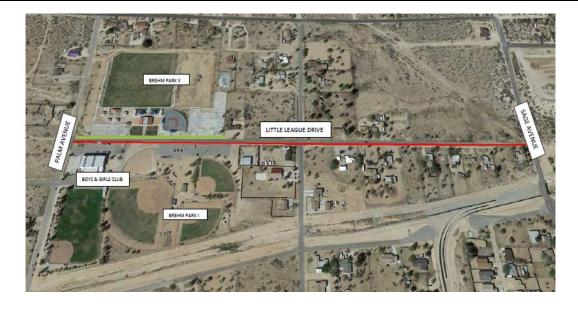
the latest ADA requirements.

Limit: Palm Avenue to Sage Avenue.

Status: Pending ATP funding. Schedule: To be determined.

| Project Cost Estimate    |        |         |
|--------------------------|--------|---------|
| PA/ED                    | N/A    | N/A     |
| PS&E                     | 50,000 | N/A     |
| Engineering/Inspection   | N/A    | 5,000   |
| ROW/Property Acquisition | N/A    | N/A     |
| Construction             | N/A    |         |
|                          |        | 723,00  |
|                          |        | 0       |
| Total                    | 50,000 | 728,000 |

| Fund Source | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|-----------------|---------------|---------------|---------------|---------------|
| ATP         |                 |               |               | 728,000       |               |
| Fund 524    |                 |               | 50,000        |               |               |
| Total       |                 |               | 50,000        | 728,000       |               |



#### **ONAGA TRAIL IMPROVEMENTS (ATP)**

Fiscal Year 2019/2020

Project No: **7005** 

Category: Streets & Highway

Description: Construction of sidewalks, curb and gutter, handicapped ramps, and driveway

approaches.

Limit: Acoma Trail to Sage Avenue.
Status: Pending ATP funding.
Schedule: To be determined.

| Project Cost Estimate    |        |         |
|--------------------------|--------|---------|
| PA/ED                    | N/A    | N/A     |
| PS&E                     | 70,000 | N/A     |
| Engineering/Inspection   | N/A    | 10,000  |
| ROW/Property Acquisition | N/A    | N/A     |
| Construction             | N/A    | 891,000 |
| Total                    | 70,000 | 901,000 |

| Fund Source | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|-----------------|---------------|---------------|---------------|---------------|
| ATP         |                 |               | -             | 776,000       |               |
| Fund 524    |                 |               | 70,000        | 125,000       |               |
| Total       |                 |               | 70,000        | 901,000       |               |



# FISCAL YEAR 2019/2020 TOWN OWNED PROPERTY

#### TOWN PROPERTY PHASE I SEWER CONNECTION - PACKAGE A AND C

Fiscal Year 2019/2020

Project No: 2935

Category: **Town Owned Property** 

Description: Design of wastewater connections and the construction to hookup Town Owned Property

within the Phase I area to sewer. Connections A and C.

Limit: Community Development

RDA Properties Paradise Park

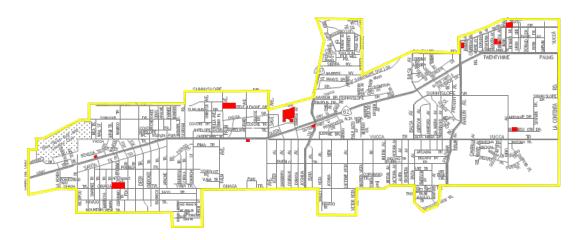
Status: Site plans illustrating existing improvements have been prepared to identify most reasonable

connection routing. Engineering evaluating pipe depth, construction standards, etc.

Schedule: To be determined.

| Project Cost Estimate    |        |         |         |  |
|--------------------------|--------|---------|---------|--|
| PA/ED                    | N/A    | N/A     | N/A     |  |
| PS&E                     | N/A    | N/A     | N/A     |  |
| Engineering/Inspection   | 20,000 | 10,000  | 5,000   |  |
| ROW/Property Acquisition | N/A    | N/A     | N/A     |  |
| Construction             | N/A    | 251,250 | 97,500  |  |
| Total                    | 20,000 | 261,250 | 102,500 |  |

| Fund Source               | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|---------------------------|---------------|---------------|---------------|---------------|---------------|
| Capital Proj. Reserve 800 | 20,000        |               | 261,250       | 102,500       |               |
| Total                     | 20,000        |               | 261,250       | 102,500       |               |



#### **SECTION IV**

FIVE-YEAR CAPITAL

IMPROVEMENT PROGRAM

PROJECT DESCRIPTIONS

2020/2021

### FISCAL YEAR 2020/2021 STREETS & HIGHWAYS

#### 2020/2021 MEASURE I TOWN WIDE SLURRY SEAL

Fiscal Year 2020/2021

Project No: 8340

Category: Streets & Highways

Description: Installation of slurry seal/cape seal, hot mix asphalt repairs and replace street striping, markings and

legends on designated streets.

Limit: Acoma Tr.: Golden Bee/Joshua Dr. El Dorado Dr. : Desert Gold/Free Gold

Acoma Ct.: Acoma Tr./End Elk Tr. : Golden Bee/Elk Ct.
Amador Dr.: Kismet/Joshua Dr. Elk Ct. : Elk Tr. /End

Anaconda Dr.: Cholla/Amador
Anaconda Dr.: Grand/Sage
Aranza Ct.: Bolero/End
Asio Wy.: Golden Meadow/Jarana
Barberry: Golden Bee/Juarez
Bolero Dr.: Selecta/End
Free Gold Ct.: Free Gold Dr. /End
Geronimo Ct.: Desert Gold/End

Bonanza Dr.: Grand/Sage
Bonanza Dr.: Cholla/Amador
Bonanza Dr.: Cholla/Amador
Bonanza Dr.: Cholla/Amador
Golden Meadow Dr.: Selecta/Hardesty
Grand Ave.: Kismet/Joshua Dr.
Carlyle: Cholla/Amador
Hardesty Dr.: Joshua Ln. /Juarez
Carlyle: Grand/Sage
Jarana Ct.: Condelia/End

Carlyle: Cholla/End

Cholla: Carlyle/Joshua Dr.

Deer Tr.: Golden Bee/Desert Gold

Juarez Dr.: Bolero/Hardesty

Juarez Dr.: Juarez Dr./End

Desert Gold Dr.:W. End/Elk Tr.

Desert Gold Dr.: Elk Tr./Acoma
Desert Gold Dr.: Elk Tr./Acoma
Desert Gold Dr.: Cholla/Amador

Millstone Dr.: Golden Meadow/Selecta
Selecta: End/End
Taft Ct.: Jarana/End

Dumosa Ave.: San Andreas Rd./Juarez

Dumosa Ct.: Dumosa Ave./End

Desert Gold Dr.: Grand Ave./Sage Ave.

El Dorado Dr.: Cholla/Amador

Desert Gold Dr.: Amador/Cholla

El Dorado Dr.: Grand/Sage Free Gold : Grand/End El Dorado Dr.: Deer/End Kismet : Sage/End

Status: To be determined. Schedule: Summer of 2021.

| Project Cost Estimate    |         |
|--------------------------|---------|
| PA/ED                    | N/A     |
| PS&E                     | N/A     |
| Engineering/Inspection   | 5,000   |
| ROW/Property Acquisition | N/A     |
| Construction             | 642,695 |
| Total                    | 647,695 |

| Fund Source | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|---------------|---------------|---------------|---------------|---------------|
| Meas I      |               |               |               | 647,695       |               |
| Total       |               |               |               | 647,695       |               |

TOTAL INCLUDES 12.5% INDIRECT COST ESTIMATE



#### 2020/2021 MEASURE Y IMPROVEMENT PROJECT

Fiscal Year 2020/2021

Project No: **TBD** 

Category: Streets & Highways

Description: Installation of slurry seal/cape seal, hot mix asphalt repairs and replace street striping, markings

and legends on designated streets.

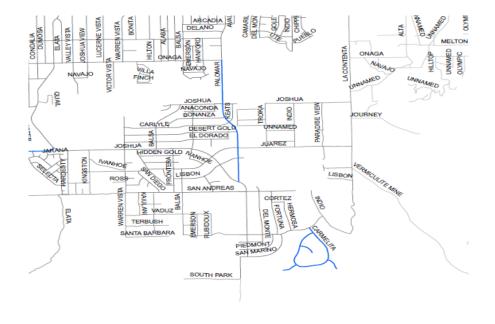
Limit: Carmelita Cir. : Carmelita Pl./Santa Barbara Dr.

Carmelita Wy.: Carmelita Cir./End Carmelita Pl.: Carmelita Circ. /End Palomar Ave.: Joshua Ln./Onaga Tr. Joshua Dr.: Acoma Tr./Joshua Ln. Joshua Ln.: San Marino/Onaga Tr.

Status: To be determined. Schedule: To be determined.

| Project Cost Estimate    |           |
|--------------------------|-----------|
| PA/ED                    | N/A       |
| PS&E                     | N/A       |
| Engineering/Inspection   | 10,000    |
| ROW/Property Acquisition | N/A       |
| Construction             | 1,241,600 |
| Total                    | 1,251,600 |

| Fund Source | FY<br>2017-18 | FY<br>20118-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|---------------|----------------|---------------|---------------|---------------|
| Meas Y      |               |                |               | 1,251,600     |               |
| Total       |               |                |               | 1,251,600     |               |



#### **LITTLE LEAGUE DRIVE (ATP)**

Fiscal Year 2020/2021

Project No: **7006** 

Category: Streets & Highway

Description: Construction of sidewalks, handicapped ramps, driveway approaches, crosswalk, and

installation of bike route signs. All improvements will be designed and built to the latest

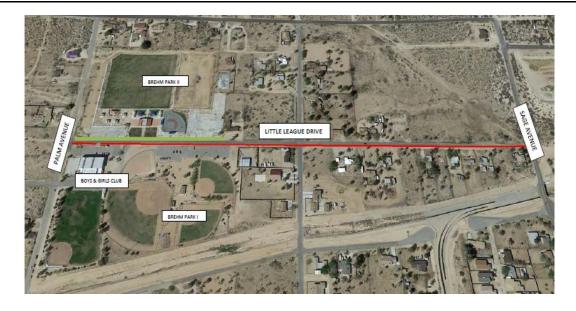
ADA requirements.

Limit: Palm Avenue to Sage Avenue.

Status: Pending ATP funding. Schedule: To be determined.

| Project Cost Estimate    |        |         |
|--------------------------|--------|---------|
| PA/ED                    | N/A    | N/A     |
| PS&E                     | 50,000 | N/A     |
| Engineering/Inspection   | N/A    | 5,000   |
| ROW/Property Acquisition | N/A    | N/A     |
| Construction             | N/A    | 723,000 |
| Total                    | 50,000 | 728,000 |

| Fund Source | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|-----------------|---------------|---------------|---------------|---------------|
| ATP         |                 |               |               | 728,000       |               |
| Fund 524    |                 |               | 50,000        |               |               |
| Total       |                 |               | 50,000        | 728,000       |               |



#### **ONAGA TRAIL IMPROVEMENTS (ATP)**

Fiscal Year 2020/2021

Project No: 7005

Category: Streets & Highway

Description: Construction of sidewalks, curb and gutter, handicapped ramps, and driveway approaches.

Limit: Acoma Trail to Sage Avenue.

Status: Pending ATP funding. Schedule: To be determined.

| Project Cost Estimate    |        |         |
|--------------------------|--------|---------|
| PA/ED                    | N/A    | N/A     |
| PS&E                     | 70,000 | N/A     |
| Engineering/Inspection   | N/A    | 10,000  |
| ROW/Property Acquisition | N/A    | N/A     |
| Construction             | N/A    | 891,000 |
| Total                    | 70,000 | 901,000 |

| Fund Source | FY<br>2017-2018 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|-------------|-----------------|---------------|---------------|---------------|---------------|
| ATP         |                 |               |               | 776000        |               |
| Fund 524    |                 |               | 70,000        | 125,000       |               |
| Total       |                 |               | 70,000        | 901,000       |               |



# FISCAL YEAR 2020/2021 TOWN OWNED PROPERTY

#### **TOWN PROPERTY PHASE I SEWER CONNECTION – PACKAGE D**

Fiscal Year 2020/2021

Project No: 2935

Category: **Town Owned Property** 

Description: Design of wastewater connections and the construction to hookup Town Owned Property

within the Phase I area to sewer. Connection D.

Limit: Buma Automotive

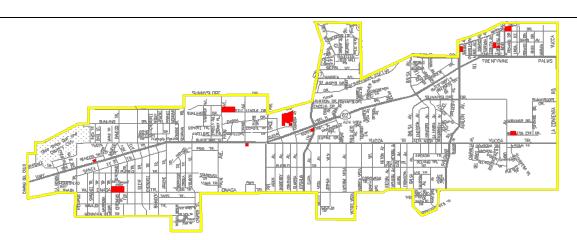
Status: Site plans illustrating existing improvements have been prepared to identify most reasonable

connection routing. Engineering evaluating pipe depth, construction standards, etc.

Schedule: To be determined.

| Project Cost Estimate    |        |         |         |  |
|--------------------------|--------|---------|---------|--|
| PA/ED                    | N/A    | N/A     | N/A     |  |
| PS&E                     | N/A    | N/A     | N/A     |  |
| Engineering/Inspection   | 20,000 | 10,000  | 5,000   |  |
| ROW/Property Acquisition | N/A    | N/A     | N/A     |  |
| Construction             | N/A    | 251,250 | 97,500  |  |
| Total                    | 20,000 | 261,250 | 102,500 |  |

| Fund Source               | FY<br>2017-18 | FY<br>2018-19 | FY<br>2019-20 | FY<br>2020-21 | FY<br>2021-22 |
|---------------------------|---------------|---------------|---------------|---------------|---------------|
| Capital Proj. Reserve 800 | 20,000        |               | 261,250       | 102,500       |               |
| Total                     | 20,000        |               | 251,250       | 102,500       |               |



#### **SECTION V**

# FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM PROJECT DESCRIPTIONS 2021/2022

### FISCAL YEAR 2021/2022 STREETS & HIGHWAYS

#### 2021/2022 TOWN WIDE SLURRY SEAL

Fiscal Year 2021/2022

Project No:

Category: Streets & Highway

Description: Installation of slurry seal/cape seal, hot mix asphalt repairs and replace street striping,

markings and legends on designated streets.

Limit: Joshua Ln.: San Marino Dr./San Andreas Keats: Palomar/Joshua Dr.

Juarez: Joshua Ln./End Java: Grand Ave./Kismet Rd. El Dorado: Warren Vista/Keats Ivanhoe: Grand Ave./Sage

Desert Gold: Warren Vista/Palomar Joshua Dr.: Acoma Tr./Joshua Ln.

Carlyle: Warren Vista/Palomar Fox Tr.: Navajo Tr./End

Bonanza: End/Rubidoux
Anaconda: End/Rubidoux
El Dorado Ct.: El Dorado/End
Joshua Dr.: Joshua Ct./End
Sage Ave.: Onaga Tr./End
Warren Vista: Joshua Ln./End
Lisbon: Onaga Tr./End

Warren Vista: Joshua Ln./End Lisbon: Onaga Tr./End Emerson: Joshua Ln./Joshua Dr. Crack Sealing

Rubidoux: Anaconda/Joshua Dr.

Status: To be determined. Schedule: Summer of 2019.

| Project Cost Estimate    |         |  |
|--------------------------|---------|--|
| PA/ED                    | N/A     |  |
| PS&E                     | N/A     |  |
| Engineering/Inspection   | 6,000   |  |
| ROW/Property Acquisition | N/A     |  |
| Construction             | 455,120 |  |
| Total                    | 461,120 |  |

| Fund Source           | FY<br>2017-2018 | FY<br>2018-2019 | FY<br>2019-2020 | FY<br>2020-2021 | FY<br>2021-2022 |
|-----------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Capital Project Reser |                 | * 461,120       |                 |                 |                 |
| Total                 |                 | 461,120         |                 |                 |                 |

\*TOTAL INCLUDES 12.5% INDIRECT COST ESTIMATE.

#### **SECTION VI**

## CAPITAL IMPROVEMENT PROGRAM PROJECT DESCRIPTIONS 2025-2030

# FISCAL YEAR 2025-2030 STREETS & HIGHWAYS

| 7            | PACKAGE A SLURRY SEAL MAINTENANCE Fiscal Year 2025/2026 |  |
|--------------|---|--|
| Project No:  |   |  |
| Category:    |   |  |
| Description: |   |  |
| Limit:       |   |  |
| Status:      |   |  |
| Schedule:    |   |  |

# **Project Cost Estimate**

PA/ED

PS&E

**ROW/Property Acquisition** 

Construction

Total

| Fund Source | FY<br>2025-26 | FY<br>2026-27 | FY<br>2027-28 | FY<br>2028-29 | FY<br>2029-30 |
|-------------|---------------|---------------|---------------|---------------|---------------|
| Meas Y      | 990,000       |               |               |               |               |
| Total       | 990,000       |               |               |               |               |

|              | PACKAGE C SLURRY SEAL MAINTENANCE Fiscal Year 2027/2028 |  |
|--------------|---|--|
| Project No:  |   |  |
| Category:    |   |  |
| Description: |   |  |
| Limit:       |   |  |
| Status:      |   |  |
| Schedule:    |   |  |

# **Project Cost Estimate**

PA/ED

PS&E

**ROW/Property Acquisition** 

Construction

Total

| Fund Source | FY<br>2025-26 | FY<br>2026-27 | FY<br>2027-28 | FY<br>2028-29 | FY<br>2029-30 |
|-------------|---------------|---------------|---------------|---------------|---------------|
| Meas Y      |               |               | 990,000       |               |               |
| Total       |               |               | 990,000       |               |               |

## **PACKAGE D SLURRY SEAL MAINTENANCE**

## Fiscal Year 2029/2030

Project No: TBD

Category: Streets & Highway

Description:

Limit:

Onaga Tr.: End/Bannock
Onaga Tr.: End/Acoma
Onaga Tr.: Acoma/End
Taos: End/Acoma
Taos: Acoma/End
Navajo: End/Bannock
Navajo: End/Acoma
Navajo: Acoma/End
Pioneertown: SR62/Alley
Pioneertown: Yucca Tr./Antelope
Pioneertown: Antelope/Coyote

Elk: SR62/Alley
Elk: End/Yucca Tr.
Fox: SR62/Alley
Fox: End/Wamego
Wamego: SR62/End
Wamego: End/Yucca Tr.
Hopi: SR62/Alley
Hopi: Benecia/Yucca Tr.
Inca: SR62/Benecia
Benecia: End/W. of Inca
Yucca Tr.: Wamego/Elk
Yucca Tr.: Elk/Pioneertown
Yucca Tr.: Pioneertown/End
Elk: SR62/Santa Fe
Fox: SR62/Santa Fe
Geronimo: SR62/Santa Fe

Fox: SR62/Santa Fe Geronimo: SR62/Santa Inca: SR62/Santa Fe Pueblo Tr.: Inca/End Pueblo Tr.: Hopi/End Onaga: Jemez/Shawnee Onaga: Shawnee/Inca Onaga: Inca/Mariposa Onaga: End/Hopi Onaga: End/Elk Mariposa: End/Mtn. View Navajo: Kickapoo/End Navajo: Jemez/End

Mariposa: End/Mtn. View
Navajo: Kickapoo/End
Navajo: Jemez/End
Navajo: Shawnee/Inca
Navajo: End/Mariposa
Navajo: Mariposa/Hopi
Navajo: Hopi/End
Navajo: End/Elk
Navajo: End/Deer
Geronimo: Navajo/End
Sage: Little League/Sunnyslope
Tamarisk: End/Buena Vista
Coyote: End/End
Sunland: End/End

Mohawk: SR62/End Cholla: Wash/End Antelope: End/Package C Cholla: SR62/Alley Cholla: End/Wash Church: SR62/Papago Acoma: SR62/Papago Apache: End/Onaga Apache: SR62/Santa Fe Bannock: Sr62/Santa Fe Cherokee: SR62/Santa Fe Pueblo: End/Bannock Pueblo: Church/End Yuma: End/Church Navajo: End/Bannock Navajo: End/Acoma

Navajo: End/Acoma
Navajo: Acoma/End
Pioneertown: SR62/Alley
Taos: Acoma/End
Wamego: End/Yucca Tr.
Geronimo: SR62/Santa Fe
Inca: SR62/Santa Fe
Pueblo Tr.: Hopi/End
Pueblo Tr.: End/Fox
Pueblo Tr.: Fox/End
Navajo: Mariposa/Hopi
Navajo: Hopi/End

Navajo: End/Elk

Elk: SR62/Santa Fe

Palm: Wash/Grand

Palm: End/Sunnyslope
Tamarisk: End/Buena Vista
Coyote: End/End
Sunland: End/End
Mohawk: SR62/End
Mohawk: End/Buena Vista
Sunnyslope: Palm/End
Cholla: Wash/End
Antelope: End/Package C
Grand: SR62/End
Pima: Cassia/End

Cholla: SR62/Alley Cholla: End/Wash Antelope: End/Grand Antelope: Palm/End Church: SR62/Papago Acoma: SR62/Papago Anache: End/Onaga Apache: SR62/Santa Fe Bannock: SR62/Santa Fe Cherokee: SR62/Santa Fe Deer: SR62/Santa Fe Cherokee: End/Navajo Pueblo Tr.: Deer/End Pueblo Tr.: End/Bannock Pueblo Tr.: End/Apache Pueblo Tr. Apache/Acoma Pueblo Tr.: Acoma/Borrego Pueblo Tr.: Borrego/Cibola Pueblo Tr.: Cibola/Church Pueblo Tr.: Church/End Pueblo Tr.: Elk/Deer Yuma: End/Church Onaga: Deer/End Pueblo Tr.: End/Fox Pueblo Tr.: Fox/End Deer: SR62/Santa Fe Cherokee: End/Navajo

Palm: Wash/Cassia

Onaga: Church/End

Status: Schedule:

### **Project Cost Estimate**

PA/ED

PS&E

Engineering/Inspection ROW/Property Acquisition

Construction

Total

| Fund Source | FY        | FY        | FY        | FY        | FY        |
|-------------|-----------|-----------|-----------|-----------|-----------|
|             | 2025-2026 | 2026-2027 | 2027-2028 | 2028-2029 | 2029-2030 |
| Meas Y      |           |           |           |           | 990,000   |
| Total       |           |           |           |           | 990,000   |

# **SECTION VII**

# UNFUNDED PROJECTS OF THE 5-YEAR CAPITAL IMPROVEMENT PROGRAM



## \*ADA TRANSITION PLAN

## **FACILITIES**

# **UNFUNDED PROJECTS**

| Community Center Complex           |        | 710,294      |
|------------------------------------|--------|--------------|
| Community Center Park              |        | 106,235      |
| Community Development/Public Works |        | 74,047       |
| Machris Park                       |        | 166,972      |
| Jacobs Park                        |        | 219,385      |
| Paradise Park                      |        | 144,685      |
| Welcome Center                     |        | 31,270       |
| Park and Ride                      |        | 17,725       |
|                                    | TOTAL: | \$1,470,613. |

\*REFERENCE: Town of Yucca Valley; ADA Transition Plan; Dated April 20, 2009; Prepared by Sally Swanson Architects, Inc

# UNFUNDED PROJECTS OF THE 5-YEAR CAPITAL IMPROVEMENT PROGRAM PURSUANT TO ADOPTION OF MASTER PLAN OF DRAINAGE

# DRAINAGE FACILITIES UNFUNDED PROJECTS

| CONVEYANCE FACILITIES           | FACILITY NO.                    | NON-DETAINED  | DETAINED      |
|---------------------------------|---------------------------------|---------------|---------------|
| Yucca Wash                      | Y01                             | 27,804,000    | 22,118,000    |
| Hanford Avenue Drain            | Y01-01                          | 3,011,000     | 3,011,000     |
| Crestview Wash                  | Y01-02                          | 203,000       | 203,000       |
| Yucca Wash Tributaries          | Local                           | 608,000       | 608,000       |
| West Burnt Mtn. Wash            | Y02                             | 14,331,000    | 7,768,000     |
| East Burnt Mtn. Wash            | Y03                             | 19,601,000    | 8,471,000     |
| Long Canyon Channel             | Y07                             | 6,242,000     | 4,580,000     |
| Hospital Channel                | Y09                             | 5,985,000     | 5,394,000     |
| High School Channel             | Y09-01                          | 532,000       | 532,000       |
| Cholla Avenue Drain             |                                 |               | 449,000       |
| Acoma Channel                   | Local                           | 449,000       |               |
|                                 | Y10                             | 3,514,000     | 1,299,000     |
| Deer Trail Channel              | Y11                             | 680,000       | 680,000       |
| Water Canyon Channel            | Y12                             | 8,963,000     | 4,479,000     |
| Kickapoo Drain                  | K01                             | 2,734,000     | 686,000       |
| La Honda Drain                  | K01-01                          | 247,000       | 247,000       |
| Inca Trail Wash                 | K01-03                          | 632,000       | 632,000       |
| Pinon Creek                     | P01                             | 2,031,000     | 2,031,000     |
| Covington Wash                  | C01                             | 2,885,000     | 2,885,000     |
| Sierra Vista Wash               | V01                             | 401,000       | 401,000       |
| Hillcrest Wash                  | V01-03                          | 14,000        | 14,000        |
| OWS Channel                     | Y04                             | 3,252,000     | 3,252,000     |
| Buena Vista Wash                | Y05                             | 1,923,000     | 1,923,000     |
|                                 | SUBTOTAL CONVEYANCE FACILITIES: | \$97,042,000  | \$71,663,000  |
| DETENTION EACH ITIES            |                                 |               |               |
| DETENTION FACILITIES            |                                 |               | 0.750.000     |
| Water Canyon Basin              |                                 |               | 3,750,000     |
| Kickapoo Basin                  |                                 |               | 640,000       |
| Acoma Basin                     |                                 |               | 1,140,000     |
| Long Canyon Basin               |                                 |               | 1,750,000     |
| East Burnt Mtn. Basin           |                                 |               | 1,510,000     |
| West Burnt Mtn. Basin           |                                 |               | 1,160,000     |
|                                 | SUBTOTAL DETENTION FACILITIES:  |               | \$9,950,000   |
|                                 |                                 | ¢07.049.000   | ¢04.642.000   |
|                                 |                                 | \$97,042,000  | \$81,613,000  |
| 400/ 5                          |                                 | 0.704.000     |               |
| 10% Engineering & Design        |                                 | 9,704,200     | 8,161,300     |
| 15% Administration & Inspection |                                 | 14,556,300    | 12,241,950    |
|                                 |                                 | \$121,302,500 | \$102,016,250 |

## **YUCCA WASH**

Project No. N/A

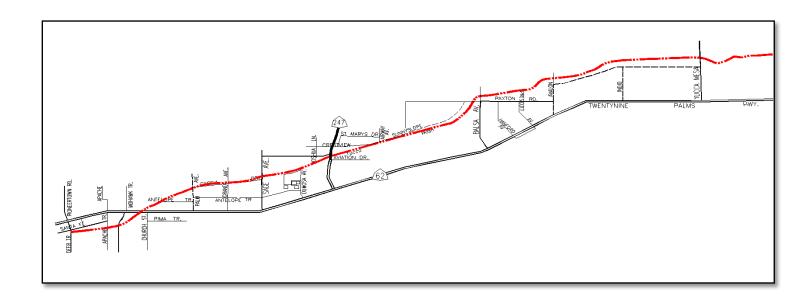
Category: Drainage Facilities

Description: \* Yucca Wash: (Y01) This is an existing graded earth flood control channel for the majority of its

Limits: \* Limits are as indicated.

Status: Unfunded Schedule: N/A

| Project Cost Estimate*    | Non-Detained |            |
|---------------------------|--------------|------------|
| Engineering & Design      | 2,780,400    | 2,211,800  |
| ROW/Property Acquisition  | 464,167      | 274,215    |
| Construction              | 27,339,833   | 21,843,785 |
| Administration/Inspection | 4,170,600    | 3,317,700  |
| Total                     | 34,755,000   | 27,647,500 |



## **HANFORD AVENUE DRAIN**

Project No. N/A

Category: **Drainage Facilities** 

Description: \* Hanford Ave. Drain (Y01-01): Soft bottom and rock lined channel with reinforced concrete box,

Limits: \* Limits as indicated.

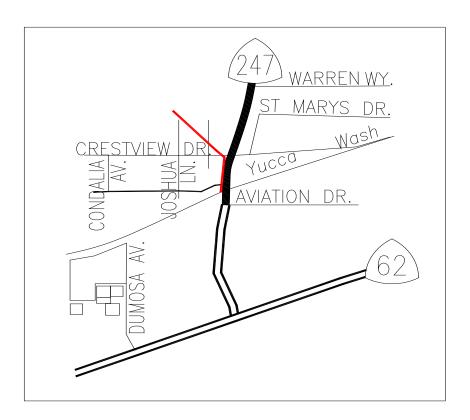
Status: Unfunded Schedule: N/A

| Project Cost Estimate * | Non-      |           |
|-------------------------|-----------|-----------|
| Engineering & Design    | 301,100   | 301,100   |
| ROW/Property            | 70,218    | 70,218    |
| Construction            | 2,940,782 | 2,940,782 |
| Administration/Inspecti | 451,650   | 451,650   |
| Total                   | 3,763,750 | 3,763,750 |



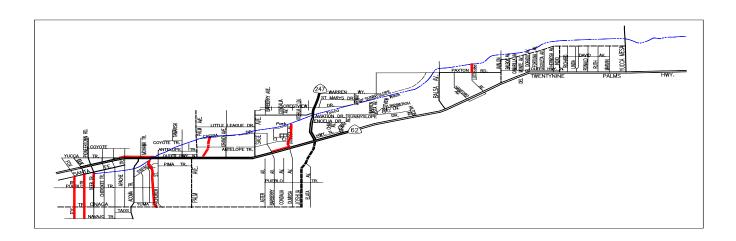
|                | CRESTVIEW WASH  |
|----------------|---|
| Project No.    | N/A   |
| Category:      | Drainage Facilities   |
| Description: * | Crestview Wash (Y01-02): Rock lined channel, fence and gates, and right-of-way. |
| Limits: *      | Limits are as indicated.  |
| Status:        | Unfunded  |
| Schedule:      | N/A   |

| Project Cost Estimate*    | Non-Detained |         |
|---------------------------|--------------|---------|
| Engineering & Design      | 20,300       | 20,300  |
| ROW/Property Acquisition  | 1,942        | 1,942   |
| Construction              | 201,058      | 201,058 |
| Administration/Inspection | 30,450       | 30,450  |
| Total                     | 253,750      | 253,750 |



# Project No. Category: Drainage Facilities Description: \* Limits: \* Status: Unfunded N/A YUCCA WASH TRIBUTARIES N/A N/A N/A

| Project Cost Estimate*    | Non-Detained |         |
|---------------------------|--------------|---------|
| Engineering & Design      | 60,800       | 60,800  |
| ROW/Property Acquisition  | 64,189       | 64,189  |
| Construction              | 543,811      | 543,811 |
| Administration/Inspection | 91,200       | 91,200  |
| Total                     | 760,000      | 760,000 |



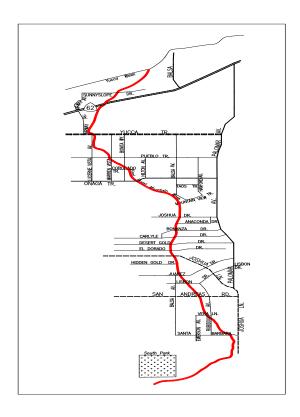
# Project No. N/A Category: Drainage Facilities Description: \* West Burnt Mtn. Wash (Y02): The wash will consist of soft bottom and rock lined conveyances Limits: \* Limits are as indicated. Status: Unfunded Schedule: N/A

| Project Cost Estimate*    | Non-Detained |           |
|---------------------------|--------------|-----------|
| Engineering & Design      | 1,433,100    | 776,800   |
| ROW/Property Acquisition  | 77,010       | 49,659.   |
| Construction              | 14,253,990   | 7,718,341 |
| Administration/Inspection | 2,149,650    | 1,165,200 |
| Total                     | 17,913,750   | 9,710,000 |



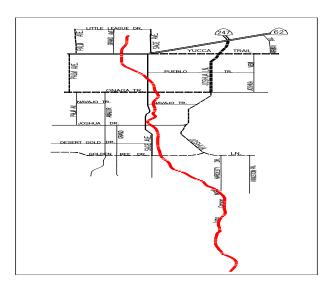
# Project No. N/A Category: Drainage Facilities Description: \* East Burnt Mtn. Wash (Y03): The wash will consist of concrete box and rock lined channel Limits: \* Limits are as indicated. Status: Unfunded Schedule: N/A

| Project Cost Estimate*    | Non-Detained |            |
|---------------------------|--------------|------------|
| Engineering & Design      | 1,060,100    | 847,100    |
| ROW/Property Acquisition  | 35,628       | 27,777     |
| Construction              | 10,565,372   | 8,443,223  |
| Administration/Inspection | 1,590,150    | 1,270,650  |
| Total                     | 13,251,250   | 10,588,750 |



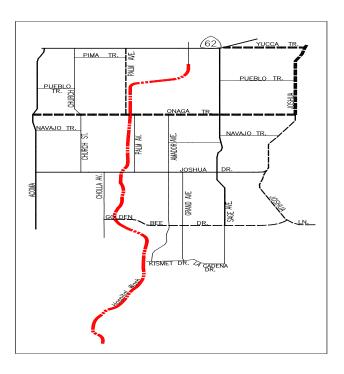
# Project No. Category: Drainage Facilities Description: \* Long Canyon Channel (Y07): It is recommended the existing Long Canyon Detention Basin be Limits: \* Limits are as indicated. Status: Unfunded Schedule: N/A

| Project Cost Estimate*    | Non-Detained |           |
|---------------------------|--------------|-----------|
| Engineering & Design      | 624,200      | 458,000   |
| ROW/Property Acquisition  | 176,403      | 135,254   |
| Construction              | 6,065,597    | 4,444,746 |
| Administration/Inspection | 936,300      | 687,000   |
| Total                     | 7,802,500    | 5,725,000 |



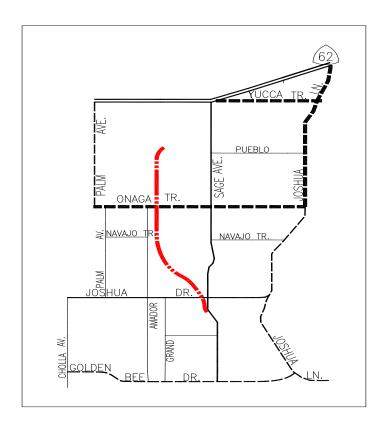
# Project No. N/A Category: Drainage Facilities Description: \* Hospital Channel (Y09): The Hospital Channel upstream of Onaga Trail is currently a soft Limits: \* Limits are as indicated. Status: Unfunded Schedule: N/A

| Project Cost Estimate*    | Non-Detained |           |
|---------------------------|--------------|-----------|
| Engineering & Design      | 598,500      | 539,400   |
| ROW/Property Acquisition  | 83,641       | 68,832    |
| Construction              | 5,901,359    | 5,325,168 |
| Administration/Inspection | 897,750      | 809,100   |
| Total                     | 7,481,250    | 6,742,500 |



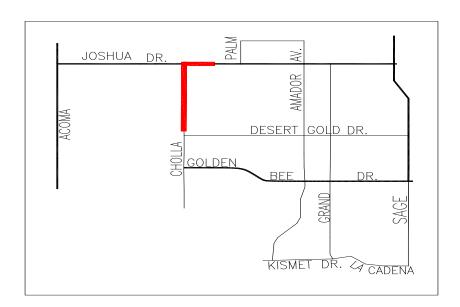
# Project No. Category: Drainage Facilities Description: \* Limits: \* Status: Unfunded N/A HIGH SCHOOL CHANNEL N/A N/A N/A High School Channel (Y09-01): This channel is currently a soft bottom channel with improved Limits are as indicated. Unfunded N/A

| Project Cost Estimate*    | Non-Detained |         |
|---------------------------|--------------|---------|
| Engineering & Design      | 53,200       | 53,200  |
| ROW/Property Acquisition  | 4,904        | 1,435   |
| Construction              | 527,096      | 530,565 |
| Administration/Inspection | 79,800       | 79,800  |
| Total                     | 665,000      | 665,000 |



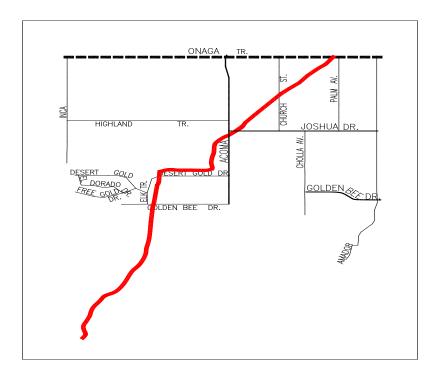
| CHOLLA AVENUE DRAIN |   |  |  |
|---------------------|---|--|--|
| Project No.         | N/A   |  |  |
| Category:           | Drainage Facilities   |  |  |
| Description: *      | Cholla Avenue Drain (Local): Soft bottom and rock lined channel with reinforced concrete box, |  |  |
| Limits: *           | Limits are as indicated.  |  |  |
| Status:             | Unfunded  |  |  |
| Schedule:           | N/A   |  |  |

| Project Cost Estimate*    | Non-Detained |         |
|---------------------------|--------------|---------|
| Engineering & Design      | 44,900       | 44,900  |
| ROW/Property Acquisition  | 3,842        | 4,072   |
| Construction              | 445,158      | 444,928 |
| Administration/Inspection | 67,350       | 67,350  |
| Total                     | 561,250      | 561,250 |



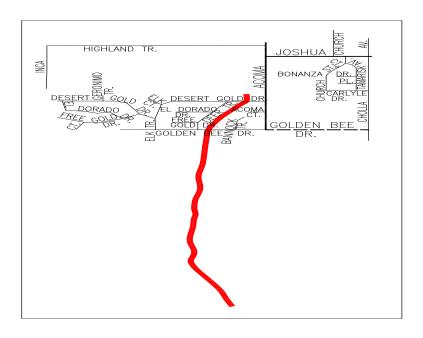
| ACOMA CHANNEL  |  |  |  |
|----------------|--|--|--|
| Project No.    | N/A  |  |  |
| Category:      | Drainage Facilities  |  |  |
| Description: * | Acoma Channel (Y10): Acoma, Deer and a local tributary to Deer are channels tributary to the |  |  |
| Limits: *      | Limits are as indicated.   |  |  |
| Status:        | Unfunded   |  |  |
| Schedule:      | N/A  |  |  |

| Project Cost Estimate*    | Non-Detained |           |
|---------------------------|--------------|-----------|
| Engineering & Design      | 351,400      | 129,900   |
| ROW/Property Acquisition  | 31,197       | 12,883    |
| Construction              | 3,482,803    | 1,286,117 |
| Administration/Inspection | 527,100      | 194,850   |
| Total                     | 4,392,500    | 1,623,750 |



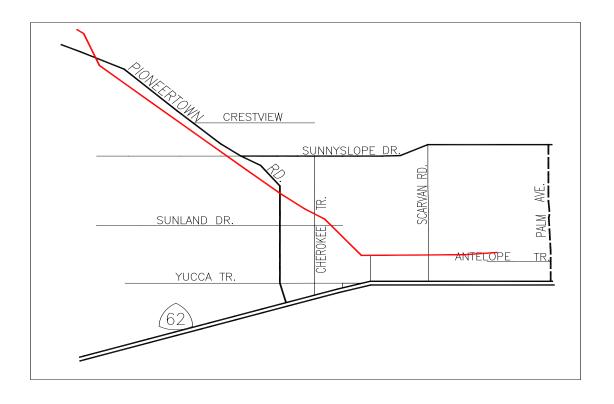
| DEER TRAIL CHANNEL |   |  |  |
|--------------------|---|--|--|
| Project No.        | N/A   |  |  |
| Category:          | Drainage Facilities   |  |  |
| Description: *     | Deer Trail Channel (Y11): Deer, Acoma and a local tributary to Deer are channels tributary to |  |  |
| Limits: *          | Limits are as indicated.  |  |  |
| Status:            | Unfunded  |  |  |
| Schedule:          | N/A   |  |  |

| Project Cost Estimate*    | Non-Detained |         |
|---------------------------|--------------|---------|
| Engineering & Design      | 68,000       | 68,000  |
| ROW/Property Acquisition  | 50           | 50      |
| Construction              | 679,950      | 679,950 |
| Administration/Inspection | 102,000      | 102,000 |
| Total                     | 850,000      | 850,000 |



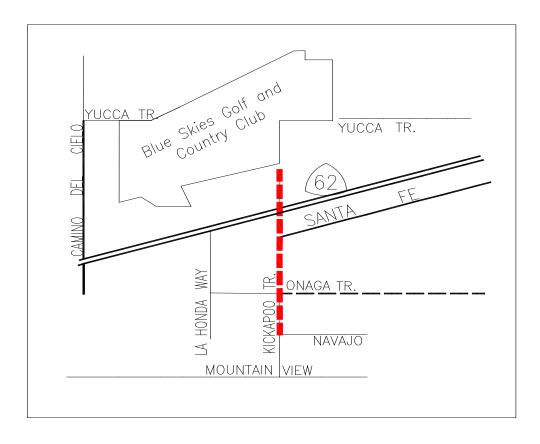
| WATER CANYON CHANNEL |   |  |  |
|----------------------|---|--|--|
| Project No.          | N/A   |  |  |
| Category:            | Drainage Facilities   |  |  |
| Description: *       | Water Canyon Channel (Y12): The Water Canyon Channel will carry flows from Water Canyon |  |  |
| Limits: *            | Limits are as indicated.  |  |  |
| Status:              | Unfunded  |  |  |
| Schedule:            | N/A   |  |  |

| Project Cost Estimate*    | Non-Detained |           |
|---------------------------|--------------|-----------|
| Engineering & Design      | 896,300      | 447,900   |
| ROW/Property Acquisition  | 156,148      | 107,938   |
| Construction              | 8,806,852    | 4,371,062 |
| Administration/Inspection | 1,344,450    | 671,850   |
| Total                     | 11,203,750   | 5,598,750 |



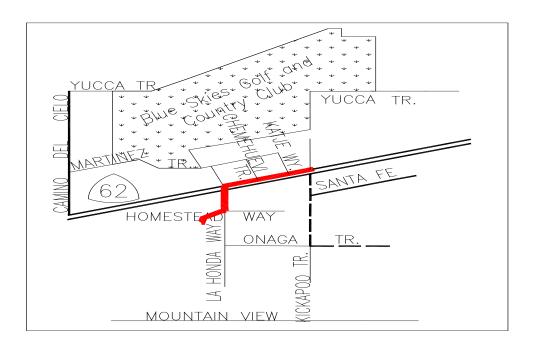
| KICKAPOO DRAIN |  |  |  |  |
|----------------|--|--|--|--|
| Project No.    | N/A  |  |  |  |
| Category:      | Drainage Facilities  |  |  |  |
| Description: * | Kickapoo Drain (K01): The Kickapoo Drain will carry the runoff that currently flows in and |  |  |  |
| Limits: *      | Limits are as indicated.   |  |  |  |
| Status:        | Unfunded   |  |  |  |
| Schedule:      | N/A  |  |  |  |

| Project Cost Estimate*    | Non-Detained |         |
|---------------------------|--------------|---------|
| Engineering & Design      | 273,400      | 68,600  |
| ROW/Property Acquisition  | 3,698        | 2,083   |
| Construction              | 2,730,302    | 683,917 |
| Administration/Inspection | 410,100      | 102,900 |
| Total                     | 3,417,500    | 857,500 |



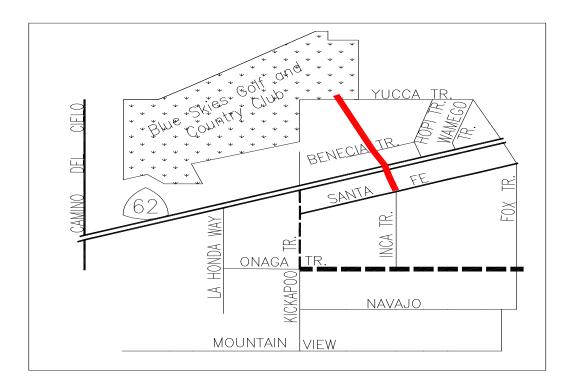
# Project No. Category: Drainage Facilities Description: \* La Honda Drain: (K01-01): The La Honda Drain is one of few underground storm drains Limits: \* Limits are as indicated. Status: Unfunded Schedule: N/A

| Project Cost Estimate*    | Non-Detained |         |
|---------------------------|--------------|---------|
| Engineering & Design      | 24,700       | 24,700  |
| ROW/Property Acquisition  | 90,314       | 90,314  |
| Construction              | 156,686      | 156,686 |
| Administration/Inspection | 37,050       | 37,050  |
| Total                     | 308,750      | 308,750 |



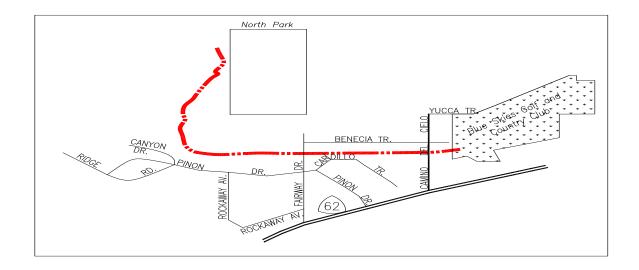
| INCA TRAIL WASH |   |  |  |  |
|-----------------|---|--|--|--|
| Project No.     | N/A   |  |  |  |
| Category:       | Drainage Facilities   |  |  |  |
| Description: *  | Inca Trail Wash: (K01-03): The Inca Storm Drain will carry the flows from the west end of Santa |  |  |  |
| Limits: *       | Limits are as indicated.  |  |  |  |
| Status:         | Unfunded  |  |  |  |
| Schedule:       | N/A   |  |  |  |

| Project Cost Estimate*    | Non-Detained |         |
|---------------------------|--------------|---------|
| Engineering & Design      | 63,200       | 63,200  |
| ROW/Property Acquisition  | 14,148       | 14,148  |
| Construction              | 617,852      | 617,852 |
| Administration/Inspection | 94,800       | 94,800  |
| Total                     | 790,000      | 790,000 |



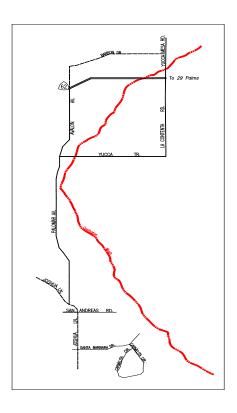
| PINON CREEK    |   |  |  |  |
|----------------|---|--|--|--|
| Project No.    | N/A   |  |  |  |
| Category:      | Drainage Facilities   |  |  |  |
| Description: * | Pinon Creek (P01): Pinon Creek is an existing graded earth flood control channel. The channel |  |  |  |
| Limits: *      | Limits are as indicated.  |  |  |  |
| Status:        | Unfunded  |  |  |  |
| Schedule:      | N/A   |  |  |  |

| Project Cost Estimate*    | Non-Detained |           |
|---------------------------|--------------|-----------|
| Engineering & Design      | 203,100      | 203,100   |
| ROW/Property Acquisition  | 9,197        | 9,197     |
| Construction              | 2,021,803    | 2,021,803 |
| Administration/Inspection | 304,650      | 304,650   |
| Total                     | 2,538,750    | 2,538,750 |



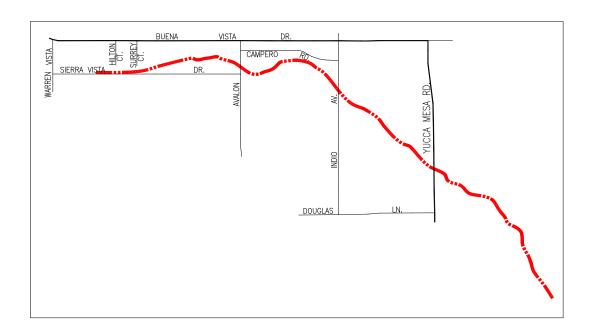
| COVINGTON WASH |   |  |  |  |
|----------------|---|--|--|--|
| Project No.    | N/A   |  |  |  |
| Category:      | Drainage Facilities   |  |  |  |
| Description: * | Covington Wash (C01): Covington Wash and its tributaries, Black Rock Wash and Carmelita |  |  |  |
| Limits: *      | Limits are as indicated.  |  |  |  |
| Status:        | Unfunded  |  |  |  |
| Schedule:      | N/A   |  |  |  |

| Project Cost Estimate*    | Non-Detained |           |
|---------------------------|--------------|-----------|
| Engineering & Design      | 288,500      | 288,500   |
| ROW/Property Acquisition  | 18,296       | 18,296    |
| Construction              | 2,866,704    | 2,866,704 |
| Administration/Inspection | 432,750      | 432,750   |
| Total                     | 3,606,250    | 3,606,250 |



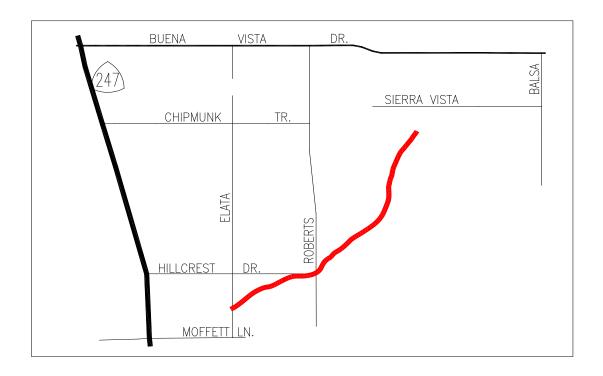
# Project No. Category: Drainage Facilities Description: \* Limits: \* Sierra Vista Wash (V01): It is recommended Sierra Vista Wash be maintained as managed Limits: \* Unfunded Schedule: N/A

| Project Cost Estimate*    | Non-Detained |         |
|---------------------------|--------------|---------|
| Engineering & Design      | 40,100       | 40,100  |
| ROW/Property Acquisition  | 5,153        | 5,153   |
| Construction              | 395,847      | 395,847 |
| Administration/Inspection | 60,150       | 60,150  |
| Total                     | 501,250      | 501,250 |



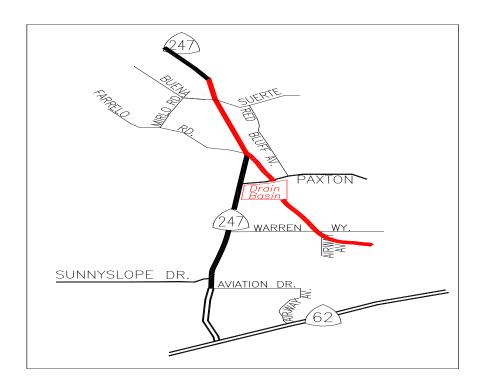
| HILLCREST WASH |  |  |  |  |
|----------------|--|--|--|--|
| Project No.    | N/A  |  |  |  |
| Category:      | Drainage Facilities  |  |  |  |
| Description: * | Hillcrest Wash (V01-03): It is recommended Hillcrest Wash be maintained as a managed |  |  |  |
| Limits: *      | Limits are as indicated.   |  |  |  |
| Status:        | Unfunded   |  |  |  |
| Schedule:      | N/A  |  |  |  |

| Project Cost Estimate*    | Non-Detained |        |
|---------------------------|--------------|--------|
| Engineering & Design      | 1,400        | 1,400  |
| ROW/Property Acquisition  | 988          | 988    |
| Construction              | 13,012       | 13,012 |
| Administration/Inspection | 2,100        | 2,100  |
| Total                     | 17,500       | 17,500 |



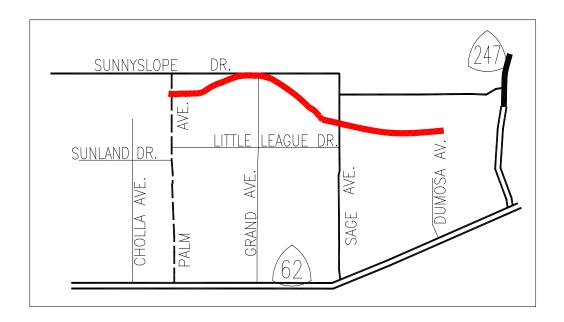
|                | OWS CHANNEL  |
|----------------|--|
| Project No.    | N/A  |
| Category:      | Drainage Facilities  |
| Description: * | OWS Channel (Y04): The existing OWS Springs Debris Basin has a rock lined inlet channel. |
| Limits: *      | Limits are as indicated.   |
| Status:        | Unfunded   |
| Schedule:      | N/A  |

| Project Cost Estimate*    | Non-Detained |           |
|---------------------------|--------------|-----------|
| Engineering & Design      | 325,200      | 325,200   |
| ROW/Property Acquisition  | 21,461       | 21,461    |
| Construction              | 3,230,539    | 3,230,539 |
| Administration/Inspection | 487,800      | 487,800   |
| Total                     | 4,065,000    | 4,065,000 |



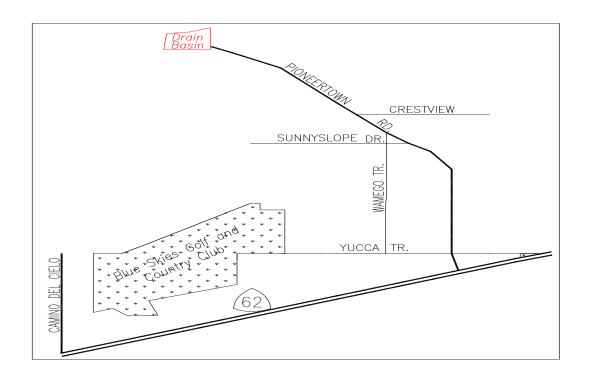
# Project No. N/A Category: Drainage Facilities Description: \* Buena Vista Wash (Y05): Buena Vista Wash will consist of soft bottom channel and street flow Limits: \* Limits are as indicated. Status: Unfunded Schedule: N/A

| Project Cost Estimate*    | Non-Detained |           |
|---------------------------|--------------|-----------|
| Engineering & Design      | 192,300      | 192,300   |
| ROW/Property Acquisition  | 50,451       | 50,451    |
| Construction              | 1,872,549    | 1,872,549 |
| Administration/Inspection | 288,450      | 288,450   |
| Total                     | 2,403,750    | 2,403,750 |



# Project No. Category: Drainage Facilities Description: \* Water Canyon Basin: Five new detention and/or debris basins are included in the Limits: \* The Water Canyon Basin is located approximately 1.3 miles north of SR62 adjacent to Status: Unfunded Schedule: N/A

| Project Cost Estimate*    |                     |
|---------------------------|---------------------|
| Engineering & Design      | 375,000             |
| ROW/Property Acquisition  | Incl. in const cost |
| Construction              | 3,750,000           |
| Administration/Inspection | 562,500             |
| Total                     | 4,687,500           |



Project No.

Description: \*

Category:

Limits: \*

Status:

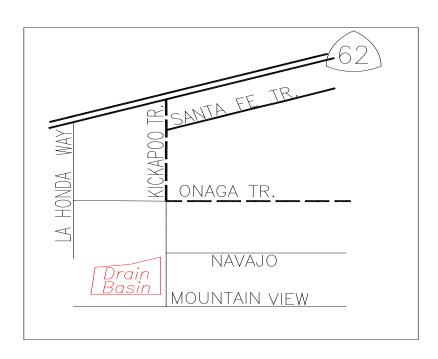
Schedule:

# N/A Drainage Facilities Kickapoo Basin: Five new detention and/or debris basins are included in the recommended The Kickapoo Basin is located approximately one half mile south of SR62 on the west side of Unfunded

| Project Cost Estimate*    |                     |
|---------------------------|---------------------|
| Engineering & Design      | 64,000              |
| ROW/Property Acquisition  | Incl. in const cost |
| Construction              | 640,000             |
| Administration/Inspection | 96,000              |
| Total                     | 800,000             |

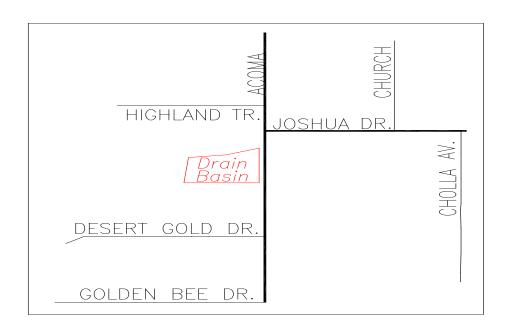
\*REFERENCE: Town of Yucca Valley; Master Plan of Drainage; Dated June 1999; Prepared by John M Tetemer & Associates, Inc.

N/A



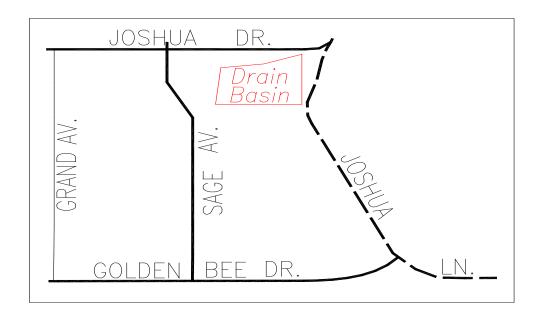
# Project No. Category: Drainage Facilities Description: \* Acoma Basin: Five new detention and/or debris basins are included in the recommended Limits: \* The Acoma Basin is located approximately one mile south of SR62 immediately west of Acoma Status: Unfunded Schedule: N/A

| Project Cost Estimate*    |                     |
|---------------------------|---------------------|
| Engineering & Design      | 114,000             |
| ROW/Property Acquisition  | Incl. in const cost |
| Construction              | 1,140,000           |
| Administration/Inspection | 171,000             |
| Total                     | 1,425,000           |



# Project No. Category: Drainage Facilities Description: \* Long Canyon Basin: The intent is to expand the existing Long Canyon Basin easterly, westerly Limits: \* The Long Canyon Basin is located approximately one mile south of SR62 immediately south of Status: Unfunded Schedule: N/A

| Project Cost Estimate*    |                     |
|---------------------------|---------------------|
| Engineering & Design      | 175,000             |
| ROW/Property Acquisition  | Incl. in const cost |
| Construction              | 1,750,000           |
| Administration/Inspection | 262,500             |
| Total                     | 2,187,500           |



# EAST BURNT MTN. BASIN

Project No. N/A

Category: Drainage Facilities

Description: \* East Burnt Mtn. Basin: Five new detention and/or debris basins are included in the

Limits: \* The East Burnt Mtn. Basin is located approximately 3,000 feet south of Yucca Trail immediately

Status: Unfunded Schedule: N/A

**Project Cost Estimate\*** 

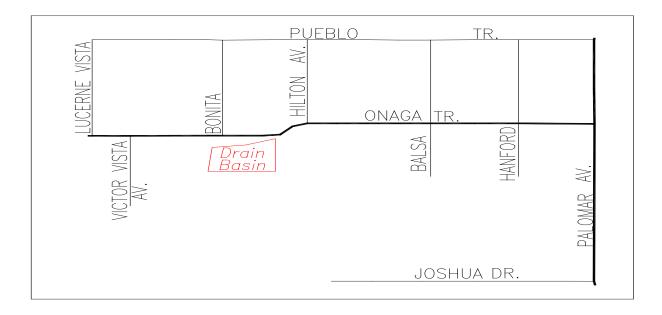
Engineering & Design 151,000

ROW/Property Acquisition Incl. in const cost

Construction 1,510,000

Administration/Inspection 226,500

Total 1,887,500



### **WEST BURNT MTN. BASIN**

Project No. N/A

Category: Drainage Facilities

Description: \* West Burnt Mtn. Basin: Five new detention and/or debris basins are included in the

Limits: \* The West Burnt Mtn. Basin is located approximately 1.3 miles south of SR62 immediately east

Status: Unfunded

Schedule: N/A

## **Project Cost Estimate\***

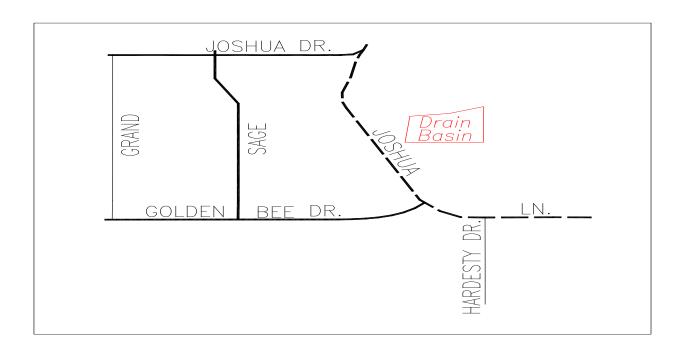
Engineering & Design 116,000

ROW/Property Acquisition Incl. in const cost

Construction 1,160,000

Administration/Inspection 174,000

Total 1,450,000



# UNFUNDED PROJECTS OF THE 5-YEAR CAPITAL IMPROVEMENT PROGRAM PURSUANT TO ADOPTION OF PUBLIC FACILITIES MASTER PLAN STUDY

### PUBLIC FACILITIES UNFUNDED PROJECTS

| Town Hall Facility     | 11,358,837          |
|------------------------|---------------------|
| Public Safety Facility | 13,745,818          |
| Public Work Facility   | 6,197,588           |
| Senior Center Facility | 8,049,850           |
| Fire Stations (4)      | 17,041,540          |
| Police Stations (2)    | 1,160,264           |
|                        | TOTAL: \$57,553,897 |

| I rojeci Descripiio | $n_{\mathcal{S}}$   |  |  |  |
|---------------------|---|--|--|--|
| TOWN HALL FACILITY  |   |  |  |  |
|                     |   |  |  |  |
| Project No.         | N/A   |  |  |  |
| Category:           | Public Facilities   |  |  |  |
| Description: *      | Town Hall Facility: Metal stud structure system with a combination of different materials for |  |  |  |
| Limits: *           | Site selections based on the functional needs of the facility; options are as indicated       |  |  |  |
| Status:             | Unfunded  |  |  |  |
| Schedule:           | N/A   |  |  |  |

Project Cost Estimate \*

PA/ED PS & E

**ROW/Property Acquisition** 

Construction

Administration/Inspection

Total 11,358,837

#### **PUBLIC SAFETY FACILITY**

Project No. N/A

Category: Public Facilities

Description: \* Public Safety Facility: Police Station and Fire Administration offices are essential facilities;
Limits: \* Site selections based on the functional needs of the facility; options are as indicated

Status: Unfunded Schedule: N/A

Project Cost Estimate \*

PA/ED PS & E

**ROW/Property Acquisition** 

Construction

Administration/Inspection

Total 13,745,818

#### **PUBLIC WORKS FACILITY**

Project No. N/A

Category: Public Facilities

Description: \* Public Works Facility: Metal stud structure system for the office building and concrete tilt up

Limits: \* Site selections based on the functional needs of the facility; options are as indicated

Status: Unfunded Schedule: N/A

Project Cost Estimate \*

PA/ED

PS & E

**ROW/Property Acquisition** 

Construction

Administration/Inspection

Total 6,197,588

#### **SENIOR CENTER FACILITY**

Project No. N/A

Category: Public Facilities

Description: \* Senior Center Facility: Metal stud structure system with combination of different materials for

Limits: \* Site options as indicated

Status: Unfunded Schedule: N/A

Project Cost Estimate \*

PA/ED

PS & E

**ROW/Property Acquisition** 

Construction

Administration/Inspection

Total 8,049,850

#### **FIRE STATIONS**

Project No. N/A

Category: Public Facilities

Description: \* Four Fire Stations: Concrete masonry unit block system in order to obtain the 2 hour fire Limits: \* Site selections based on the functional needs of the facilities; options are as indicated

Status: Unfunded Schedule: N/A

#### **Project Cost Estimate** \*

PA/ED PS & E

**ROW/Property Acquisition** 

Construction

Administration/Inspection

Total 17,041,540

| POLICE SUBSTATIONS |  |  |
|--------------------|--|--|
| Project No.        | N/A  |  |
| Category:          | Public Facilities  |  |
| Description: *     | Two Police Substations: Prefabricated trailer offices located on opposite sides of Town; one |  |
| Limits: *          | Site selections based on the functional needs of the facilities; options are as indicated    |  |
| Status:            | Unfunded   |  |
| Schedule:          | N/A  |  |

Project Cost Estimate \*

PA/ED PS & E

**ROW/Property Acquisition** 

Construction

Administration/Inspection

Total 1,160,264

# UNFUNDED PROJECTS OF THE 5-YEAR CAPITAL IMPROVEMENT PROGRAM PURSUANT TO ADOPTION OF PARKS & RECREATION MASTER PLAN UPDATE

### PARKS & RECREATIONAL FACILITIES UNFUNDED PROJECTS

| Multigenerational Community Center Complex                                    |        | 20,080,000     |
|---|--------|----------------|
| Performing Arts Facility  |        | 8,400,000      |
| Yucca Valley Events Showground & Equestrian Center                            |        | 60,000,000     |
| New Boys & Girls Club   |        | 15,325,000     |
| East End Community Sports Park in Coordination with La Contenta Middle School |        | 3,500,000      |
| Aquatics Center Complex in Coordination with Improvements to Sunnyslope Park  |        | 8,600,000      |
| Trail Head & Self-Guided Nature Trail at North Park & South Park              |        | 1,000,000      |
| Yucca Mesa Community Park   |        | 18,000,000     |
| Old Town Specific Plan Cultural Corridor                                      |        | 22,500,000     |
| Community Center Softball Field Scorekeeper Booths                            |        | 41,000         |
|   | TOTAL: | \$ 157,446,000 |

#### MULTIGENERATIONAL COMMUNITY CENTER COMPLEX

Project No. N/A

Category: Parks & Recreational Facilities

Description: \* 16,000 square foot Community Center/Gymnasium containing a large multi-purpose room

Limits: Property between the California Welcome Center & Yucca Valley High School

Status: Unfunded Schedule: N/A

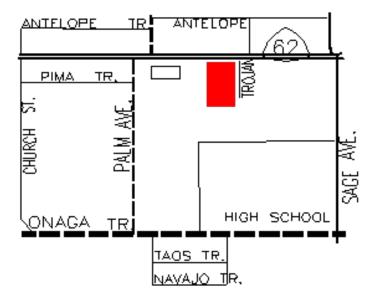
Project Cost Estimate \*

PA/ED PS & E

ROW/Property Acquisition 3,900,000 Construction 11,400,000

Administration/Inspection

Total 20,080,000



## PERFORMING ARTS FACILITY Project No. N/A Category: Parks & Recreational Facilities Description: \* An auditorium/performing arts center designed with a lower level and upper level, total Limits: Adjacent to Yucca Valley High School Status: Unfunded

#### Project Cost Estimate \*

PA/ED PS & E

Schedule:

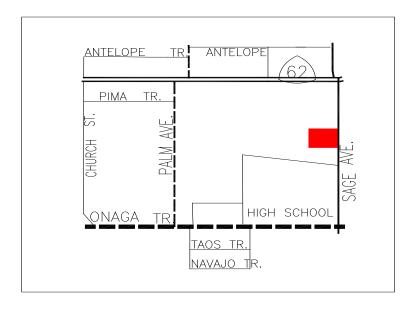
**ROW/Property Acquisition** 

Construction

Administration/Inspection

Total 8,400,000

N/A



#### YUCCA VALLEY EVENTS SHOWGROUND & EQUESTRIAN CENTER

Project No. N/A

Category: Parks & Recreational Facilities

Description: \* Events Showground and Equestrian Center consisting of venues for rodeos, community

Limits: \* In the far north section of Town along Hwy 247

Status: Unfunded Schedule: N/A

**Project Cost Estimate** \*

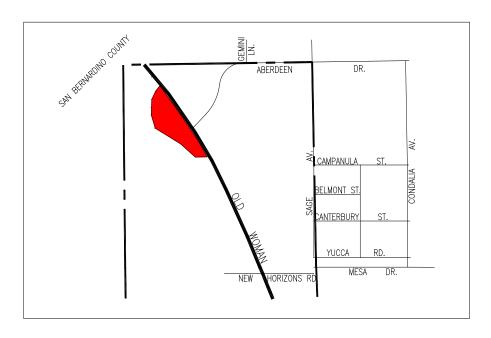
PA/ED PS & E

**ROW/Property Acquisition** 

Construction

Administration/Inspection

Total 60,000,000



#### **NEW BOYS & GIRLS CLUB WITHIN BREHM PARK MASTER PLAN**

Project No. N/A

Category: Parks & Recreational Facilities

Description: \* Replace the existing Boys & Girls Club with a new facility containing a gym, computer room,
Limits: \* Northeast corner of Palm Ave. & Little League Drive within Brehm Park adjacent to the soccer

Status: Unfunded Schedule: N/A

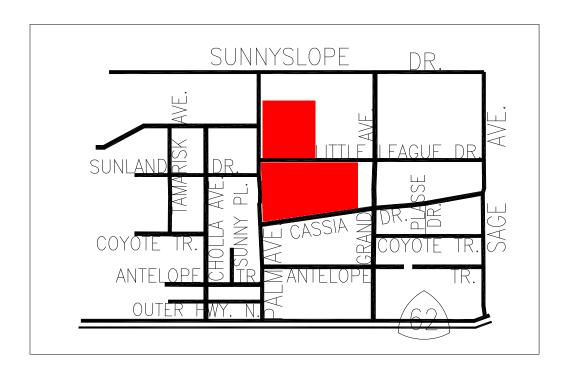
**Project Cost Estimate \*** 

PA/ED PS & E

ROW/Property Acquisition 2,250,000 Construction 12,050,000

Administration/Inspection

Total 15,325,000



#### EAST END COMMUNITY SPORTS PARK IN COORDINATION WITH LA CONTENTA MIDDLE SCHOOL

Project No. N/A

Category: Parks & Recreational Facilities

Description: \* Acquire a minimum of 40 acres to accommodate a community sports park containing eight

Limits: \* Adjacent to La Contenta Middle School

Status: Unfunded Schedule: N/A

**Project Cost Estimate** \*

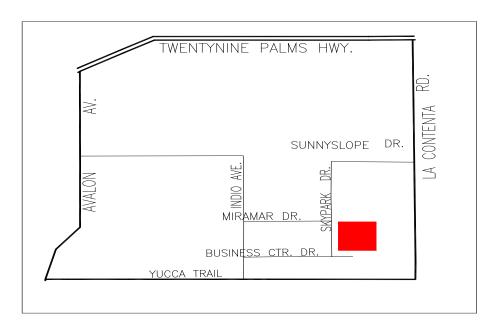
PA/ED PS & E

**ROW/Property Acquisition** 

Construction

Administration/Inspection

Total 3.500,000



#### AQUATICS CENTER COMPLEX IN COORDINATION WITH IMPROVEMENTS TO SUNNYSLOPE PARK

Project No. N/A

Category: Parks & Recreational Facilities

Description: \* A year-round aquatics facility consisting of three pools: a 10-lane, 25-yard by 25-meter,

Limits: \* Sunnyslope Park

Status: Unfunded Schedule: N/A

**Project Cost Estimate** \*

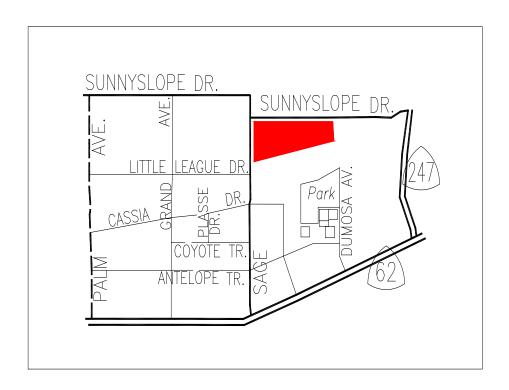
PA/ED PS & E

**ROW/Property Acquisition** 

Construction 7,950,000

Administration/Inspection

Total 8,600,000



| TRAIL HEAD AND SELF-GUIDED NATURE TRAIL |   |  |
|---|---|--|
| Project No.                             | N/A   |  |
| Category:                               | Parks & Recreational Facilities   |  |
| Description: *                          | Development of a trail head and self-guided nature trail at both North Park and South Park. |  |
| Limits: *                               | North Park: adjacent to Joshua Tree National Park. South Park: portion location on and      |  |
| Status:                                 | Unfunded  |  |
| Schedule:                               | N/A   |  |

Project Cost Estimate \*

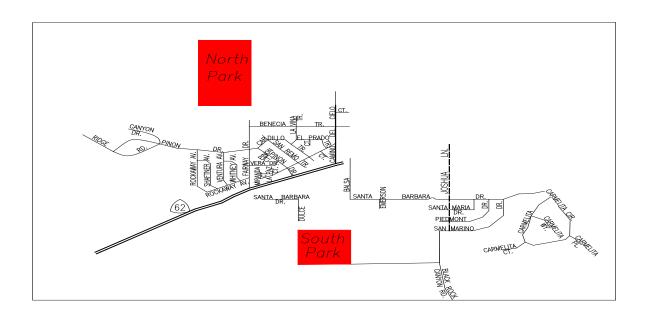
PA/ED PS & E

**ROW/Property Acquisition** 

Construction

Administration/Inspection

Total 1,000,000



## Project No. N/A Category: Parks & Recreational Facilities Description: \* Limits: \* In the far northwest outside section of Town along Aberdeen Drive Status: Unfunded Schedule: N/A

#### Project Cost Estimate \*

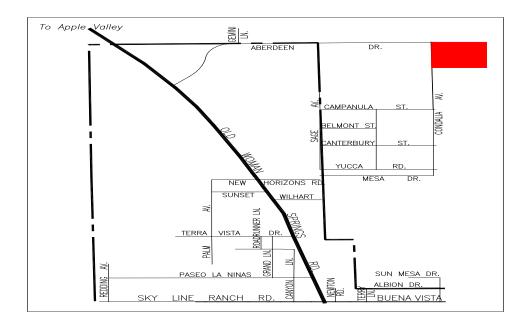
PA/ED PS & E

**ROW/Property Acquisition** 

Construction

Administration/Inspection

Total 18,000,000 + land acquisition



#### **OLD TOWN SPECIFIC PLAN CULTURAL CORRIDOR**

Project No. N/A

Category: Parks & Recreational Facilities

Description: \* "Cultural Corridor" in the Old Town Master Plan area: "Green" design and "LEED" compliant

Limits: \* Old Town Yucca Valley between Fox and Deer and Yucca Trail and SR62.

Status: Unfunded Schedule: N/A

#### **Project Cost Estimate \***

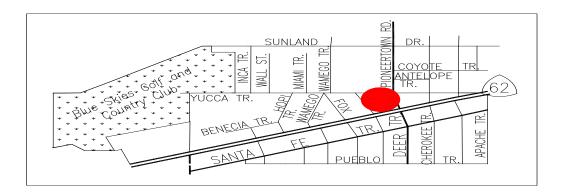
PA/ED PS & E

ROW/Property Acquisition 1,140,000

Construction

Administration/Inspection

Total 22,500,000



#### **COMMUNITY CENTER SOFTBALL FIELD SCOREKEEPER BOOTHS**

Project No. N/A

Category: Parks & Recreational Facilities

Description: Two Scorekeeper Booths: Package utility building, two-level design, roll-up window, with

Limits: Community Center Softball Field

Status: Unfunded

Schedule: N/A

#### **Project Cost Estimate**

PA/ED N/A
PS & E 4,000
ROW/Property Acquisition N/A
Construction 35,000
Administration/Inspection 2,000
Total 41,000

