



CITY OF SAN LEANDRO

MEMORANDUM

DATE: February 13, 2019

TO: Mayor and City Council

FROM: Keith Cooke, PE, Director *KCC*
Engineering and Transportation Department

BY: Nick Thom, PE, City Engineer *N.T.*
Engineering and Transportation Department

SUBJECT: Unfunded Capital Improvement Program Project List

Funding for the Capital Improvement Program will be discussed at the Council meeting on February 19, 2019. Attached is a handout for the meeting that contains 134 unfunded Capital Improvement Program projects organized by group and in order of their score. Underlined scores were revised upward based on input received at the work session on November 13, 2018. Projects with scores of 90 and above are highlighted and will be listed in the presentation to Council scheduled for February 19, 2019.

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| | Unfunded CIP Projects | | | |
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| Project Number | Group | Project Name | Estimated Project Cost | Weighted Score |
| 2020.0020 | Annual Programs/Projects | ADA transition plan | \$150,000 | n/a |
| 2020.0030 | Annual Programs/Projects | Bike and Ped Support Program | \$50,000 | n/a |
| 2020.0110 | Annual Programs/Projects | City Building Major Maintenance | \$600,000 | n/a |
| 2020.0160 | Annual Programs/Projects | City Park Major Maintenance | \$475,000 | n/a |
| 2020.0040 | Annual Programs/Projects | Neighborhood Traffic Calm Program | \$100,000 | n/a |
| 2020.0120 | Annual Programs/Projects | San Sewer Collection System Repair | \$500,000 | n/a |
| 2020.0060 | Annual Programs/Projects | Sidewalk Program | \$550,000 | n/a |
| 2020.0050 | Annual Programs/Projects | Street Overlay / Rehabilitation | \$8,500,000 | n/a |
| 2020.0070 | Annual Programs/Projects | Street Sealing | \$2,000,000 | n/a |

| | Unfunded CIP Projects | | | |
|----------------|------------------------|---|------------------------|----------------|
| Project Number | Group | Project Name | Estimated Project Cost | Weighted Score |
| 2020.4220 | Bicycle and Pedestrian | Bancroft and Williams Bicycle Corridors | \$3,500,000 | 120 |
| 2016.0490 | Bicycle and Pedestrian | Manor Blvd Pedestrian Improvements | \$3,200,000 | 115 |
| 2018.5400 | Bicycle and Pedestrian | Downtown Pedestrian Lighting | \$1.6M to \$3.2M | 100 |
| 2012.0120 | Bicycle and Pedestrian | E14th Pedestrian Imp 136th-S City Limit | \$400k to \$800k | 100 |
| 2020.4240 | Bicycle and Pedestrian | School Route Ped Safety Improvements | \$400k to \$800k | <u>100</u> |
| 2018.4490 | Bicycle and Pedestrian | Downtown Walkway Renovation | \$200k to \$400k | <u>95</u> |
| 2005.0100 | Bicycle and Pedestrian | E14th St Medians - 145th to S City Limit | \$3.2M to \$6.4M | 95 |
| 2018.4800 | Bicycle and Pedestrian | Williams St Bike and Ped Imp near UPRR | \$800k to \$1.6M | 95 |
| 2020.5610 | Bicycle and Pedestrian | Pedestrian Crossing Improvements | \$200k to \$400k | <u>90</u> |
| 2018.4470 | Bicycle and Pedestrian | Fairway Dr Streetscape & Reconfiguration | \$1.6M to \$3.2M | 85 |
| 2012.0132 | Bicycle and Pedestrian | Marina Blvd Streetscape Merced-Doolittle | \$3.2M to \$6.4M | 85 |
| 2012.0131 | Bicycle and Pedestrian | Marina Blvd Streetscape West of Doolittle | \$3.2M to \$6.4M | 85 |
| 2016.0441 | Bicycle and Pedestrian | West Industrial Area Ped Lighting Instal | \$1.6M to \$3.2M | 85 |
| 2016.0440 | Bicycle and Pedestrian | West Industrial Area Ped Lighting Study | <\$100k | 85 |
| 2018.5440 | Bicycle and Pedestrian | Alvarado Street Pedestrian Lighting | \$800k to \$1.6M | 80 |
| 2016.0420 | Bicycle and Pedestrian | Bike and Ped Improve BART to Bayfair | \$800k to \$1.6M | <u>80</u> |
| 2018.5670 | Bicycle and Pedestrian | East 14th / Juana Pedestrian Safety | \$400k to \$800k | 75 |
| 2019.4410 | Bicycle and Pedestrian | Best Ave Streetscape E 14th to SLB | \$400k to \$800k | 70 |
| 2018.4200 | Bicycle and Pedestrian | Davis St Bike Lanes Orchard to SLB | \$400k to \$800k | 70 |
| 2019.4400 | Bicycle and Pedestrian | Dolores Ave Streetscape Grant to E 14th | \$200k to \$400k | 70 |
| 2018.4420 | Bicycle and Pedestrian | Durant Ave Streetscape E14 to Bancroft | \$400k to \$800k | 70 |
| 2018.4440 | Bicycle and Pedestrian | Durant Ave Streetscape McArth to Bncrft | \$400k to \$800k | 70 |
| 2004.0170 | Bicycle and Pedestrian | MacArthur Blvd Streetscape Phase 2 | \$1.6M to \$3.2M | 70 |
| 2016.0340 | Bicycle and Pedestrian | Merced St Streetscape Williams to Wicks | \$1.6M to \$3.2M | 70 |
| 2016.0520 | Bicycle and Pedestrian | Floresta Monterey Pedestrian Imp | \$200k to \$400k | 55 |
| 2018.4450 | Bicycle and Pedestrian | Victoria Circle Reconfiguration | \$200k to \$400k | 55 |
| 2018.4460 | Bicycle and Pedestrian | Dowling Blvd Streetscape Beverly Warwick | \$200k to \$400k | 45 |
| 2018.4220 | Bicycle and Pedestrian | Downtown Wayfinding Signage | <\$100k | 45 |

| | Unfunded CIP Projects | | | |
|----------------|-----------------------|---|------------------------|----------------|
| Project Number | Group | Project Name | Estimated Project Cost | Weighted Score |
| 2020.2400 | Buildings | Main Library Restroom Renovation | \$700,000 | 120 |
| 2020.3600 | Buildings | PWSC Replace Fuel Tanks | \$700,000 | 110 |
| 2020.2030 | Buildings | Fire Station 13 Replacement | \$3.2M to \$6.4M | 105 |
| 2018.3090 | Buildings | Manor Park Day Care Center Replacement | \$1.6M to \$3.2M | 100 |
| 2020.2000 | Buildings | Fire Station 12 Remodel | \$3.2M to \$6.4M | 95 |
| 2018.2010 | Buildings | Fire Station 9 Remodel | \$3.2M to \$6.4M | 95 |
| 2018.2460 | Buildings | Main Library Kitchen Renovation | \$200k to \$400k | 90 |
| 2018.2430 | Buildings | Main Library Mary Brown Room Remodel | \$100k to \$200k | 90 |
| 2003.0930 | Buildings | City Hall Council Chamber ADA Reconfig | \$800k to \$1.6M | <u>80</u> |
| 2004.0211 | Buildings | EOC Server and Communication Back up | <\$100k | 80 |
| 2018.1440 | Buildings | Marina Community Center Furniture | \$200k to \$400k | 80 |
| 2018.1420 | Buildings | Marina Community Center Renovation | \$400k to \$800k | 80 |
| 2018.3210 | Buildings | Police Locker Room Remodel | \$200k to \$400k | 80 |
| 2018.3200 | Buildings | Secure and Covered Police Parking | \$100k to \$200k | 80 |
| 2018.2420 | Buildings | South Branch Library Renovation | \$800k to \$1.6M | 80 |
| 2016.0370 | Buildings | City Hall Fixtures Furnishing Equipment | \$400k to \$800k | 70 |
| 2016.0480 | Buildings | Property Evidence Building | \$1.6M to \$3.2M | 70 |
| 2020.1200 | Buildings | City Hall Cashiers Counter Improvements | <\$100k | 65 |
| 2017.0720 | Buildings | Fire Sta 12 143rd Parking Lot Resurface | \$400k to \$800k | 65 |
| 2018.2480 | Buildings | Main Library Meeting Room Tables | \$100k to \$200k | 60 |
| 2018.1210 | Buildings | City Hall Permit Center Acoustic Imp. | \$100k to \$200k | 30 |
| 2018.1260 | Buildings | Finance Department Remodel | \$100k to \$200k | 30 |
| 2018.1410 | Buildings | Marina Community Center Trash Enclosure | \$100k to \$200k | 30 |
| 2016.0470 | Buildings | Police Parking Structure | \$1.6M to \$3.2M | 30 |
| 2016.0610 | Buildings | MCC Thunderbolt Room Audio Video | \$100k to \$200k | 25 |

| | Unfunded CIP Projects | | | |
|----------------|-----------------------|--|------------------------|----------------|
| Project Number | Group | Project Name | Estimated Project Cost | Weighted Score |
| 2020.3060 | Parks and Open Space | Long Beach Restoration | \$1,800,000 | 125 |
| 2007.0150 | Parks and Open Space | Muir Soccer Field Renovation | \$1.6M to \$3.2M | 105 |
| 2018.3010 | Parks and Open Space | East Bay Greenway | >\$6.4M | 100 |
| 2020.3040 | Parks and Open Space | ADA Playground Improvements | \$400k to \$800k | <u>90</u> |
| 2020.3030 | Parks and Open Space | Lola St Park Improvements | \$3.2M to \$6.4M | 90 |
| 2018.3000 | Parks and Open Space | Park Building Roof Replacement | \$100k to \$200k | 90 |
| 2003.0160 | Parks and Open Space | Chabot Park Master Plan Construction | \$3.2M to \$6.4M | 85 |
| 2016.0405 | Parks and Open Space | Washington Manor Park Back Play Area | \$400k to \$800k | 85 |
| 2017.0400 | Parks and Open Space | Marina Park Replace North End Play Equip | \$400k to \$800k | 80 |
| 2016.0390 | Parks and Open Space | Stenzel Park Well & Irrigation Renovatio | \$800k to \$1.6M | 80 |
| 2015.0250 | Parks and Open Space | Thrasher Park Field Rehabilitation | \$400k to \$800k | 80 |
| 2014.0410 | Parks and Open Space | Toyon Park Irrigation Replacement | \$400k to \$800k | 80 |
| 2003.0590 | Parks and Open Space | Washington Manor Park Picnic Area Renova | \$400k to \$800k | 80 |
| 2009.0090 | Parks and Open Space | Memorial Park Play/Picnic Renovation | \$200k to \$400k | 75 |
| 2020.2800 | Parks and Open Space | Monarch Bay Drive Parking Improvements | \$200k to \$400k | 75 |
| 2015.0240 | Parks and Open Space | Stenzel Park Field 1&2 Rehabilitation | \$800k to \$1.6M | 75 |
| 2009.0100 | Parks and Open Space | Bonaire Park Picnic Area Renovation | \$100k to \$200k | 70 |
| 2014.0380 | Parks and Open Space | SL Ballpark Irrigation Renovation | \$200k to \$400k | 70 |
| 2016.0410 | Parks and Open Space | SL Creek Trail Root Park to SPRR | \$3.2M to \$6.4M | 70 |
| 2018.3070 | Parks and Open Space | Washington Manor Park Tai Chi Expansion | <\$100k | <u>70</u> |
| 2009.0410 | Parks and Open Space | Cherry Grove Restroom Replacement | \$200k to \$400k | 65 |
| 2018.3060 | Parks and Open Space | Replace Golf Cart Bridge Deck | \$100k to \$200k | 65 |
| 2018.3050 | Parks and Open Space | San Leandro Cr Vegetation Managemnt Plan | <\$100k | 65 |
| 2017.0420 | Parks and Open Space | Construct Park at Begier and E14th | \$800k to \$1.6M | 60 |
| 2012.0060 | Parks and Open Space | Stenzel Park South Play Area | \$100k to \$200k | 60 |
| 2008.0020 | Parks and Open Space | Thrasher Park Outfield Fence | <\$100k | 60 |
| 2020.3050 | Parks and Open Space | School Street Dog Park | \$800k to \$1.6M | <u>55</u> |
| 2012.0030 | Parks and Open Space | Chabot Park Parking Lot Improvements | \$400k to \$800k | 45 |
| 2020.3100 | Parks and Open Space | Dredge Material Site Wetland Conversion | \$1.6M to \$3.2M | 35 |
| 2018.3015 | Parks and Open Space | Park Reservation Signage | <\$100k | 35 |

| | Unfunded CIP Projects | | | |
|----------------|-----------------------|--|------------------------|----------------|
| Project Number | Group | Project Name | Estimated Project Cost | Weighted Score |
| 2020.4200 | Roadways for vehicles | Alvarado at Fremont Vehicle Guardrail | <\$100k | 95 |
| 2001.4000 | Roadways for vehicles | East 14th / Hesperian / 150th Improve | \$800k to \$1.6M | 95 |
| 2006.0060 | Roadways for vehicles | Eden Road Improvements | \$3.2M to \$6.4M | 90 |
| 2018.4430 | Roadways for vehicles | Davis St Landscape Rehab SLB to 880 | \$100k to \$200k | 80 |
| 2018.4410 | Roadways for vehicles | Marina Blvd Median Rehab East of 880 | \$400k to \$800k | 70 |
| 2018.4480 | Roadways for vehicles | SLB Median Rehab Williams to E14th | \$200k to \$400k | 70 |
| 2018.5630 | Roadways for vehicles | Citywide Signal Improve per General Plan | \$200k to \$400k | 65 |
| 2020.2820 | Roadways for vehicles | MacArthur Blvd Park and Ride | \$200k to \$400k | 65 |
| 2018.4000 | Roadways for vehicles | Marina Blvd Widen Teagarden to Alvarado | \$3.2M to \$6.4M | 60 |
| 2014.0450 | Roadways for vehicles | Fargo @ Washington Rt Turn Lane | \$800k to \$1.6M | 50 |
| 2018.5650 | Roadways for vehicles | SLB/E14th & Hesp/E14th Adaptive Signals | \$100k to \$200k | 40 |
| 2020.4430 | Roadways for vehicles | Broadmoor Breed Roundabout | \$800k to \$1.6M | 25 |

| | Unfunded CIP Projects | | | |
|----------------|-----------------------|--|------------------------|----------------|
| Project Number | Group | Project Name | Estimated Project Cost | Weighted Score |
| 2018.3820 | Traffic Safety | Traffic Safety Imp at RR crossings | \$100k to \$200k | 85 |
| 2003.0480 | Traffic Safety | UPRR Quiet Zone crossings on Niles Track | \$3.2M to \$6.4M | 75 |
| 2018.4820 | Traffic Safety | Alvarado Fremont Bulb Out | \$100k to \$200k | 65 |
| 2018.5660 | Traffic Safety | Timothy Drive Traffic Channelization | \$100k to \$200k | 55 |
| 2018.3800 | Traffic Safety | UPRR Grade Separation Washington to Hesp | >\$6.4M | 55 |
| 2018.5600 | Traffic Safety | Washington Lewelling Intersection Imp | \$100k to \$200k | 50 |
| 2019.4420 | Traffic Safety | SLB Best Concrete Bulb Outs | \$200k to \$400k | 35 |
| 2018.5640 | Traffic Safety | SLB Broadmoor Traffic Circle | \$200k to \$400k | 25 |

| | Unfunded CIP Projects | | | |
|----------------|-----------------------|--|------------------------|----------------|
| Project Number | Group | Project Name | Estimated Project Cost | Weighted Score |
| 2018.8000 | Other | Financial Software System Replacement | \$2,000,000 | 115 |
| 2018.5200 | Other | Storm Drain Video Inspection | \$1.6M to \$3.2M | 110 |
| 2020.1800 | Other | Public Wi-Fi Expansion to Non-profits | <\$100k | 80 |
| 2005.0070 | Other | North Area Storm Drainage Improvements | \$400k to \$800k | 75 |
| 2016.0350 | Other | Downtown Smart Parking System | \$1.6M to \$3.2M | 65 |
| 2018.2800 | Other | Joaquin Parking Lot Trash Enclosure | \$200k to \$400k | 65 |
| 2014.0340 | Other | Westgate Sound Wall Vehicle Barrier | <\$100k | 65 |
| 2014.0330 | Other | Westgate Sound Wall Retrofit | \$1.6M to \$3.2M | 50 |
| 2016.0430 | Other | Electric Vehicle Charging Stations Study | <\$100k | 45 |
| 2014.0350 | Other | Begier Court Storm Drain | \$100k to \$200k | 40 |
| 2017.0730 | Other | EV charging sta at city parking lots | \$200k to \$400k | 40 |
| 2018.5800 | Underground Utilities | Marina Blvd Utility Undergrounding | >\$6.4M | 50 |
| 2016.0330 | Underground Utilities | Merced Street Utility Undergrounding | \$1.6M to \$3.2M | 40 |
| 2019.4600 | WPCP Enterprise | Benedict SS Lift Station Renovation | \$800k to \$1.6M | 80 |
| 2020.4600 | WPCP Enterprise | Sylvan SS Lift Station Renovation | \$800k to \$1.6M | 75 |
| 2020.6000 | WPCP Enterprise | Dredge Material Site Sewage Treatment | \$1.6M to \$3.2M | 65 |
| 2018.4690 | WPCP Enterprise | Teagarden SS lift Station Renovation | \$800k to \$1.6M | 65 |
| 2018.4670 | WPCP Enterprise | East 14th St SS Upsize | \$200k to \$400k | 55 |
| 2018.4660 | WPCP Enterprise | Beverly Ave SS Upsize | \$800k to \$1.6M | 45 |
| 2018.4680 | WPCP Enterprise | Farrelly Drive SS Upsize at Dorchester | \$400k to \$800k | 45 |
| 2014.0510 | WPCP Enterprise | Sanitary Sewer Easement Research | <\$100k | 45 |
| 2018.6100 | WPCP Enterprise | WPCP Cogeneration | \$3.2M to \$6.4M | 45 |
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