























New Projects

15 New Projects (\$3.75 million FY 2018; \$11.8 million total)

Parks Master Plan – 4 Projects (\$250,000 FY 2018; \$1.35 million total)

- Baylands Athletic Center 10.5 Acre Expansion (\$0 in FY 2018; \$100,000 total)
- Dog Park Installation and Renovation (\$150,000 in FY 2018; \$450,000 total)
- Park Restroom Installation (\$0 in FY 2018; \$700,000 total)
- Turf Management Plan (\$100,000 in FY 2018 & total)

IBRC Keep Up – 3 Projects (\$0 FY 2018; \$1.14 million total)

- Johnson Park Renovation (\$0 in FY 2018; \$940,000 total)
- Heritage Park Site Amenities Replacement (\$0 in FY 2018; \$100,000 total)
- Werry Park Playground Improvements (\$0 in FY 2018; \$100,000 total)

PALO ALTO

New Projects (Cont'd.)

Safety Issues and Infrastructure Repair – 8 Projects (\$3.5 million FY 2018; \$9.3 million total)

- CalTrain Corridor Video Management System (\$1.55 million in FY 2018 & total)
- El Camino Real Pedestrian Safety and Streetscape (\$84,000 in FY 2018; \$5.56 million total)
- Foothills Park Boronda Lake Dock Replacement (\$135,000 in FY 2018 & total)
- Foothills Park Dam Seepage Study (\$30,000 in FY 2018 & total)
- High Street Parking Garage Waterproofing (\$50,000 in FY 2018; \$350,000 total)
- Parking Lot J Elevator Modernization (\$700,000 in FY 2018 & total)
- Pearson Arastradero Preserve Park. Lot Improve. (\$155,000 in FY 2018 & total)
- Self Contained Breathing Apparatus (SCBA) (\$800,000 in FY 2018 & total)

PALO ALTO

Capital Accomplishments

- Baylands Interpretive Center Improvements
- Lucie Stern Center and Community Theatre
 Improvements
- Bowden Park Improvements
- Stanford/Palo Alto Playing Fields Turf
- Increased streets PCI score to 83
- Completed cycle of sidewalk districts work
- 53 countdown pedestrian heads Downtown
- Quarry Road to Transit Center pathway



Progress of IBRC "Catch-up Log"			
IBRC "Catch-up" Category	IBRC Final Report "Catch-up" Backlog	"Catch-up" amount funded to date, or included in Proposed CIP	FY 2018-2022 Backlog
Building	\$5.0 million	\$2.2 million	\$2.8 million
Cubberley	\$6.9 million	\$0.7 million	\$6.2 million
Parks	\$14.4 million	\$8.1 million	\$6.3 million
Surface	\$14.9 million	\$12.3 million	\$2.6 million
Total	\$41.2 million	\$23.3 million	\$17.9 million
PALO ALTO			

Infrastructure Plan

\$196 million estimated cost

- (excludes full salaries & benefits and public art funding)
- Public Safety Building (potential \$75.3 million)
- California Avenue Area Parking Garage (\$34.8 million, CMR #7738, 4/3/17)*
- Downtown Area Parking Garage (\$23.5 million, CMR #7942, 4/11/17)*
- Bicycle/Pedestrian Transportation Plan (\$20.0 million)
- Replacement of Fire Stations 3 and 4 (\$15.6 million)
- Highway 101 Bicycle/Pedestrian Bridge (\$14.0 million)
- Charleston/Arastradero Corridor Improvements (\$10.0 million)
- Byxbee Park Completion (\$2.8 million)
- * Includes additional costs of \$35.7 million as approved by the City Council in April 2017

















Accomplishments & Initiatives

ELETRIC Accomplishments

- Increased the City's Renewable Portfolio Standard (RPS) from 32% to 53% 80 MW New
- Solar
- Received five PaloAlto Clean Local Energy Accessible Now (CLEAN) applications 1.6 MW Initiatives
- Safety & Reliability
 - Finalize decision on second transmission line
- Rebuild underground districts Energy Efficiency
 - Continue to evaluate and develop potential cost-effective Electrification programs



Significant Budget Proposals - Electric

Operating Requests

- Electrification Research and Development Projects \$150,000
- Electric and Gas General Consulting Agreement \$132,000
- Rate increase 14%

Staffing Requests

- Utilities Compliance Group Workload Realignment \$54,320
- Electric Engineering Staffing \$25,949
- Customer Service and Part-time Staff Reorganization \$5,661

Capital Improvement Projects

Facility Relocation for Caltrain Modernization Project \$1,600.000

PALO ALTO

Accomplishments & Initiatives FIBER Accomplishments Completed dark fiber network audit and inventory • Initiated the fiber network rebuild project to install new fiber cable, aerial duct and substructure to increase capacity Initiatives Complete the fiber rebuild project and add capacity for substations and Stanford Research Park Develop work plan to support nextgeneration gigabit-speed broadband

PALO ALTO



Accomplishments & Initiatives GAS Accomplishments Adopted a Carbon Neutral Natural Gas Plan • Reduced 289,000 therms or 1.08% of the City's gas load in 2016 as a result of gas energy efficiency programs; exceeding annual goal of 0.55% Initiatives Implement Gas Carbon Neutral Plan Gas Main Replacement Project 22 and

- Downtown University Avenue Cross Bore Safety inspection program



Significant Budget Proposals - Gas

Operating Requests

- Rate increase 4% (Carbon Neutral Program)
- Staffing Requests
- Gas and Water Meter Shop Reorganization \$109,117
- Capital Improvement Projects FY2018-2022
- Replace ABS service lines; New Project (FY2019 \$1.5M)

PALO ALTO

• GMR 22 University Avenue Project - re-evaluating bid

Accomplishments & Initiatives WASTEWATER COLLECTION Accomplishments · Completion of sanitary sewer replacement projects SSR 24/25/26 (University South, Professorville, and Old Palo Alto) \$7.9M

 Construction of sanitary sewer replacement project SSR 27 (Downtown North, Crescent Park, Community Center, and Duveneck/St. Francis) \$3.8M

Initiatives

•

- Design SSR 28. Charleston Meadows and Leland Manor/Garland \$3.5M
- Cost of service study for wastewater collection

PALO ALTO



Accomplishments & Initiatives

Accomplishments

- Drought water savings of 24%, far surpassing the 10% voluntary water reduction goal established by the State Water Resources Control Board.
- Environmental Impact Report approved for phase III of the Recycled Water Pipeline Project

Initiatives

- Water Main Replacement 26 Downtown Hawthorne, Hamilton, Everett \$6.8M
- Water System Study to improve system reliability and water quality; develop emergency response plan



Significant Budget Proposals - Water

Operating Requests

- Gas and Water Meter Shop Reorganization \$109,117
- Rate impact (3%) (drought surcharge)

Capital Improvement Projects FY2018-2022

University Avenue Project





PALO ALTO



Decision Points

- Staff Recommended Changes:
- Airport Funding Increase
- Below Market Rate Program Oversight Contract
- Capital Reappropriations and Adjustments
- JMZ Capital Funding Shift

Finance Committee Parking Lot Items:

- City Manager's Office Staffing
- Non-Departmental Budget
- Public Works Tree Trimming, Urban Forest Master Plan
- Matching Funds (County Grant for YCS)
- Vehicle Maintenance and Replacement Fund
- TMA