# Capital Facilities and Building Maintenance Departments

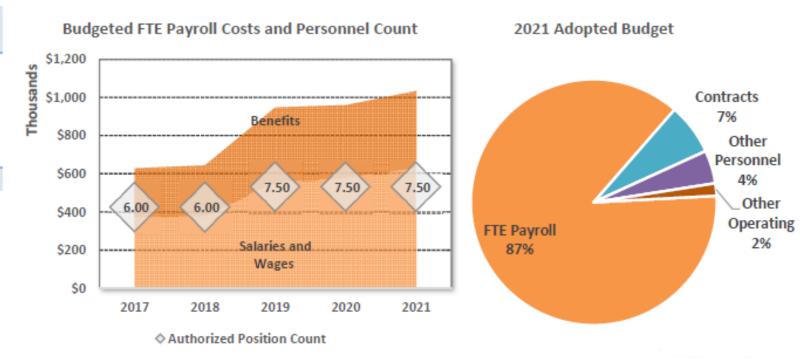
Facilities, Fleet, & Infrastructure Division

#### **ENGINEERING**

Mission:

Provide engineering and project management services for Major Maintenance (MM) and Capital Improvement Projects (CIP).

|                               | FTE  |
|-------------------------------|------|
| DIRECTOR                      | 0.50 |
| ADMINISTRATIVE ASSISTANT/CONT | 1.00 |
| SR. PROJECT MANAGER           | 1.00 |
| PROJECT MANAGER II            | 2.00 |
| PROJECT MANAGER I             | 3.00 |
| Grand Total                   | 7.50 |



# **Engineering Budget History**

| Authorized Position Count |      |      |      |      |      |
|---------------------------|------|------|------|------|------|
|                           | 2017 | 2018 | 2019 | 2020 | 2021 |
| ENGINEERING               | 6.0  | 6.0  | 7.5  | 7.5  | 7.5  |

| <b>Adopted Budget</b>       | 2017    | 2018    | 2019      | 2020      | 2021      |
|-----------------------------|---------|---------|-----------|-----------|-----------|
| FTE Payroll                 | 628,767 | 644,467 | 947,576   | 959,392   | 1,033,711 |
| Other                       | 127,218 | 154,379 | 455,897   | 167,205   | 151,085   |
| <b>Operational Expenses</b> | 755,985 | 798,846 | 1,403,474 | 1,126,597 | 1,184,795 |

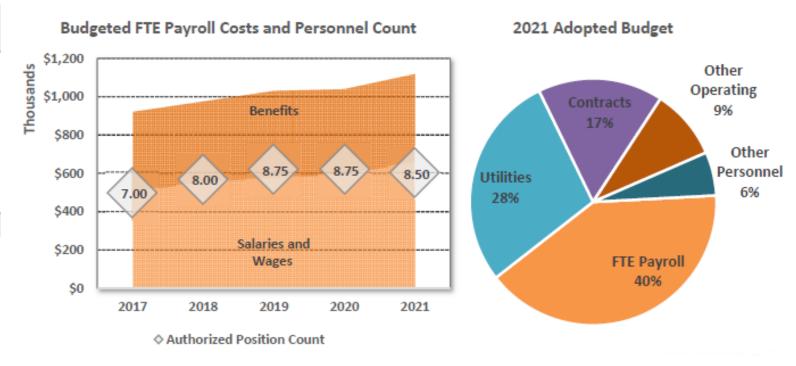
Additional 300K in Contracts added by council in 2019 for Project Management

#### **BUILDING MAINTENANCE**

Mission:

Manage maintenance at City facilities to ensure they are safe, serviceable and secure for staff and all members of the community.

|                               | FTE  |
|-------------------------------|------|
| DIRECTOR                      | 0.50 |
| ADMINISTRATIVE ASSISTANT/CONT | 1.00 |
| MAINT COORDINATOR             | 1.00 |
| FACILTY MAINT MANAGER         | 1.00 |
| MAINT TECH - ELECTRICIAN      | 1.00 |
| MAINT TECH II                 | 3.00 |
| MAINT TECH I                  | 1.00 |
| Grand Total                   | 8.50 |



# Building Maintenance Budget History

| <b>Authorized Position Count</b> |      |      |      |      |      |
|----------------------------------|------|------|------|------|------|
|                                  | 2017 | 2018 | 2019 | 2020 | 2021 |
| BUILDING MAINTENANCE             | 7.0  | 8.0  | 8.8  | 8.8  | 8.5  |

| <b>Adopted Budget</b>       | 2017      | 2018      | 2019      | 2020      | 2021      |
|-----------------------------|-----------|-----------|-----------|-----------|-----------|
| FTE Payroll                 | 919,869   | 974,486   | 1,029,520 | 1,039,103 | 1,117,664 |
| Other                       | 796,141   | 970,253   | 968,547   | 884,699   | 1,655,965 |
| <b>Operational Expenses</b> | 1,716,010 | 1,944,739 | 1,998,068 | 1,923,802 | 2,773,629 |

Building
Maintenance
assumed all heating
and electric expenses
within the general
fund in 2021

## Tasks & Objectives

#### Projects:

- Manage City funded projects
- Assist partner entities with projects & issues
  - Schools
  - Hospital
  - Senior Center
  - Museum
- Coordinate with outside entities / projects
- Monitor flood control infrastructure
- Assist with procurement
- Work with clerks to upload project documentation

#### **Building Maintenance:**

- Maintain City buildings
- Assist partner entities
- Perform winter snow removal (buildings, roofs)
- Ensure building components function
  - Safe
  - Efficient
  - Comfort
- Events support
- Manage building controls, maintenance software, fire systems, janitorial contract, utilities, locksmithing General labor & operational tasks

## Data and Metrics

#### Projects:

- 25-45MM in contracts / year since 2018
- Added 3 new PM positions since 2017
- Major project completion
  - Harbor
  - Pavement Management
  - Fire Station
  - VCT Repairs / Upgrades
  - Reroofed 10+ City Buildings

#### Building Maintenance:

- Maintain over 600,000 SF of buildings
- 55 'major' buildings
- Manage approximately 50 service agreements
- Manage maintenance connection software
  - Integrated schools & hospital to MC
  - Additional MC & facility stats on next slide

### Data and Metrics cont.

#### **Building Maintenance 2020 Stats:**

- Citywide FCI (Ratio of deferred maintenance to replacement cost) = .50 (fair)
- Active Preventative Maintenance work orders (Schools & Hospital not included)= 501
- Completed work orders calendar year 2020 = **5,453**
- Citywide Cost per square foot Average total =\$7.29
  - City buildings have all or some combination of the following with cost/sq ft:
    - Utilities = \$2.27 Electric, \$2.09 Fuel
    - Janitorial = \$2.32
    - Maintenance = \$1.87

## Closing Thoughts

- No personnel increases anticipated
  - Projects staff scalable with attrition to meet budget constraints
  - Maintenance staff looking to increase training and specialties
  - Looking for efficiencies i.e. schools
- Eye toward sustainability
  - Tracking energy usage and gathering historical data to better understand future opportunities and trouble spots
  - Stewards of tax dollars
- Challenges
  - Aging infrastructure
  - Large facilities
  - Technology changes & updates
  - Continually adding infrastructure
  - Community engagement / information