



# Public Works

Council Briefing | November 6th, 2023

## **Topics of Discussion**



Department Overview

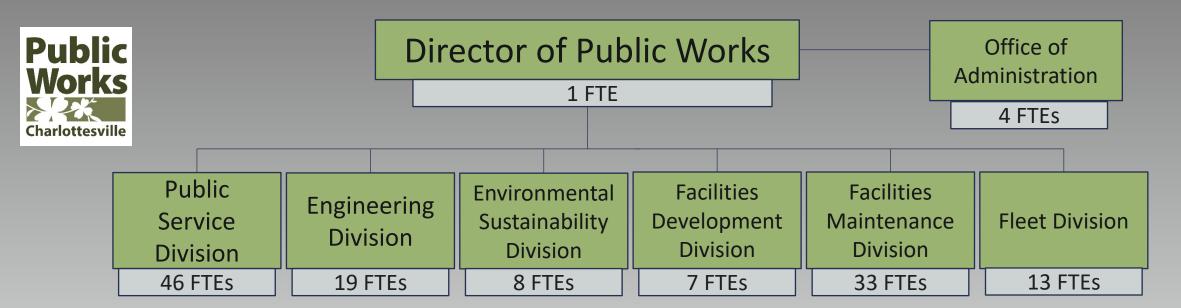
Budget

Challenges

Factors to Drive Future Success

Notable Highlights and Successes

**Questions and Answers** 



Administration fosters safe, reliable, responsive, and cost-effective provision of services to both the citizens of Charlottesville and internal customers

Environmental Sustainability is dedicated to environmental compliance, public education, environmental sustainability, and stewardship opportunities

**Engineering** provides design services, standards and regulations, and project administration to support the execution and oversight of infrastructure projects and services, and administration of the Water Resources Protection Program

**Facilities Development** is responsible for the efficient and cost-effective planning, design and construction of projects related to the City-owned public buildings and City School campuses

Facilities Maintenance provides routine repair and preventive maintenance services City-owned public buildings and City School campuses

Public Service maintains public right-of-way and the services therein

**Fleet Management** is responsible for providing a safe, reliable, and efficient municipal fleet.





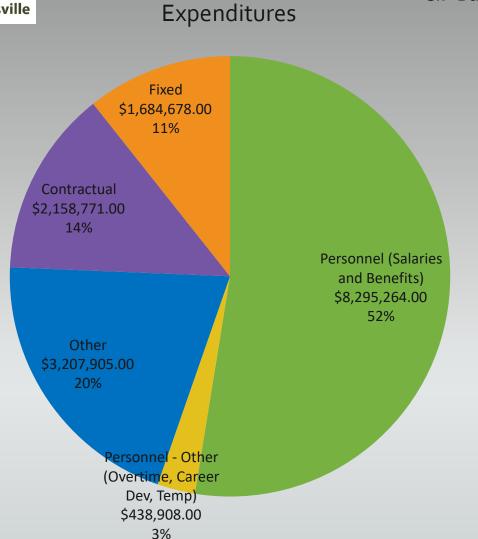
**Mission** – The mission of the Department of Public Works is to provide professional public works services to manage natural and built systems, and foster community health, safety, and sustainability.

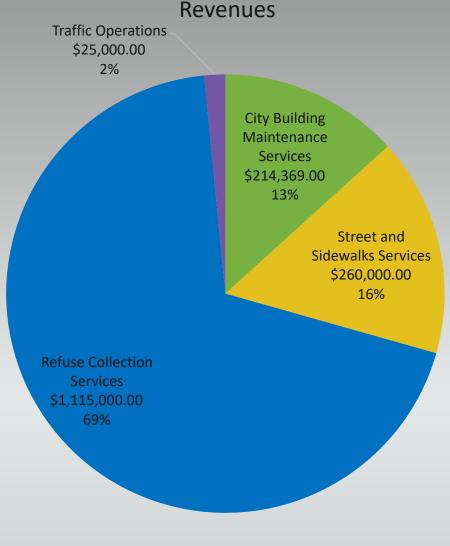
**Goals** – Establish key metrics to measure success; Technological inventory with goal of moving towards a unified system within PW; Climate Action Initiatives.

## Current FY24 Budget



Total Revenue \$1,614,369
Total Expenditures \$15,785,526
CIP Budget \$153,194,323





## Challenges Public Works Faces



### Rising Costs

- Inflation
- Materials
- Increased cost of contracted services

### Technology

Efficiency and uniformity across divisions

### Maintenance and Aging Infrastructure

Proactive vs reactive approach

### Interdepartmental Coordination

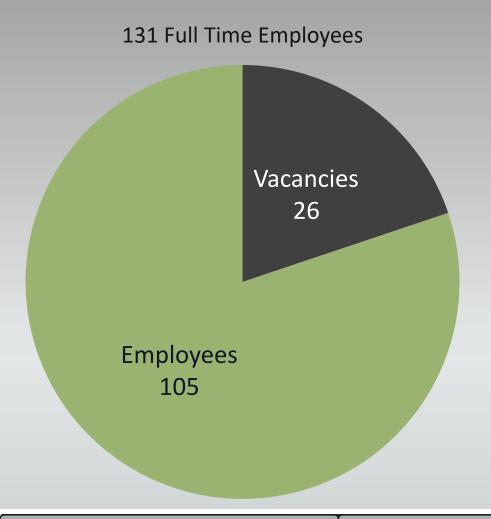
Project efficiency

#### **Community Expectations**

Pace and scale

## Challenges Public Works Faces





## **Staffing Shortages**

- 14 Vacant Field or Crew Positions which Directly Support Inclement Weather & Emergency **Operations**
- 8 Vacant Professional Staff Positions
- 4 Vacant Supervisory/Managerial Positions

Budget Challenges & Success Factors Q&A Overview



### Factors That Will Drive Future Success

#### Developing key performance factors

Delivering projects on time and on budget

#### Technology

- Technological inventory with goal of moving towards a unified system within PW
- Transition away from paper-based systems to digital technology
- Public portal to allow citizens to view snow removal in real-time

#### Staff Development

- Series of focus groups with department identify opportunities for improved efficiency
- Formal staff development program
- Properly filling out work crew staffing levels for safety and efficiency

#### Priorities and Other Cost Considerations for FY '25

- Climate Action and Climate Adaptation Initiatives
- Space utilization plan

## Highlights and Successes



- Key Hires
- Honors, Awards, and Iniatives
- Technological Improvements
- Construction and Improvements
- Climate Action Plan
- Belmont Bridge
- ADA signal upgrades
- Safe routes to school improvements
- Charlottesville Middle School construction has begun

## Questions





Requests for further information and other questions about this presentation can be submitted to Avery Thompson via the email below:

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