



# Agenda

- Wastewater Enterprise Fund Overview
- Current State for Developers Sources and Uses
- Cost Recovery District Ordinance
  - Redevelopment and Our Sanitary Infrastructure
  - Effect of Ordinance
- Developer Outreach
- Schedule & Next Steps
- Pros, Cons and Questions



### Wastewater Enterprise Fund Overview

### \$1.2+ Billion in Total Assets

(Storm-72%, Sanitary-23%, Other-5%)

#### **STORM**

- 1000+ miles pipe, 15k manholes, 23k inlets
- 50+ miles open channel
- 8 Lift Stations

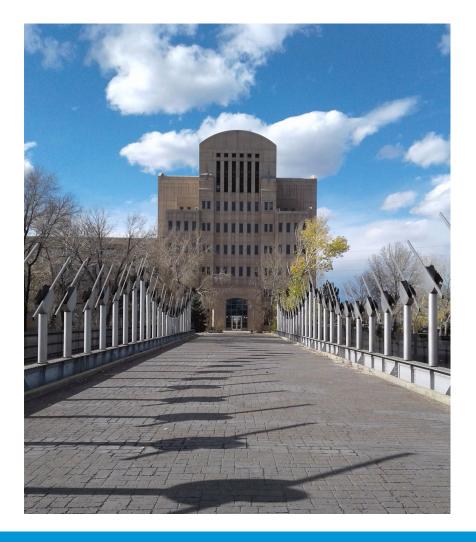
#### **SANITARY**

- 1500+ miles pipe, 35k manholes
- 7 Lift Stations

#### **GREEN INFRASTRUCTURE**

- 325 streetside stormwater planters
- 16 regional facilities

LAND, BUILDINGS, SOFTWARE, VEHICLES, EQUIPMENT, ETC.



322+/- Staff

#### **CAPITAL**

- ~60
- Plan/Design/Build

#### **OPERATIONS**

- ~140
- Maintenance, CCTV, Construction, MS4

#### **RIGHT OF WAY SERVICES**

- ~62
- Survey, Inspections, Dev't Review

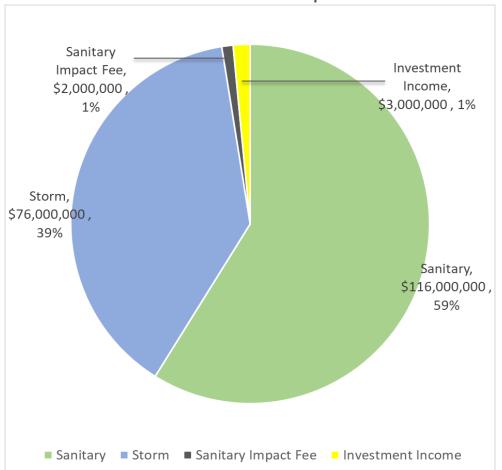
#### **ADMIN**

- ~60
- Customer Service, Acctg, Safety

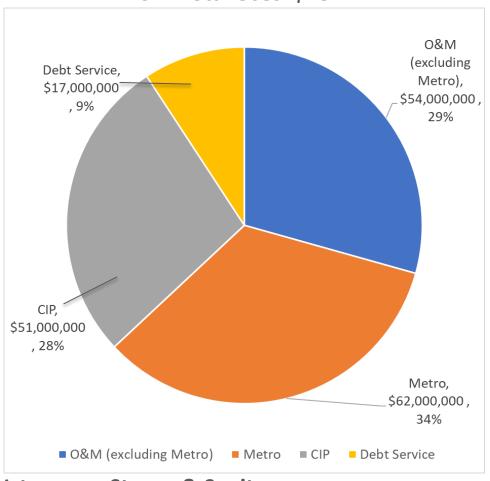


### Sources & Uses

2021 Total Sources: \$197M



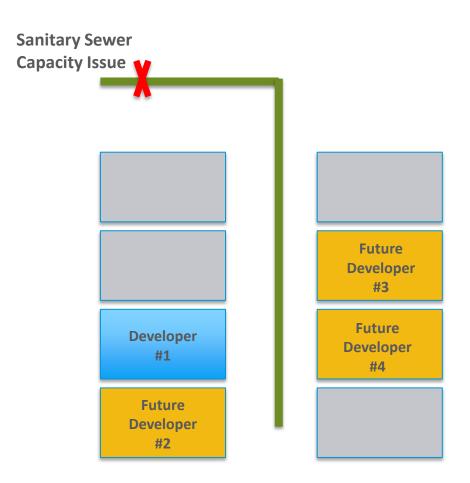
**2021 Total Uses: \$184M** 



Over \$4+ Billion in additional needs across Waterways, Storm, & Sanitary



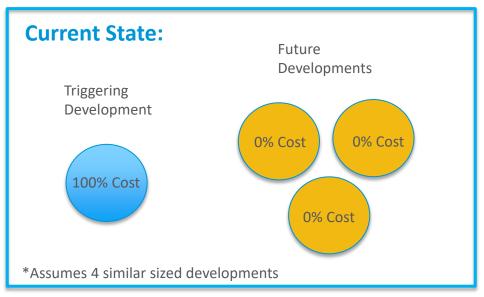
## Redevelopment & Our Sanitary Infrastructure



### **Triggering Development:**

A development that has sanitary requirements that exceeds the remaining capacity in the downstream system, as determined by Denver's Sanitary Sewer Design Criteria Manual.

This development is financially responsible for sanitary system upgrades.





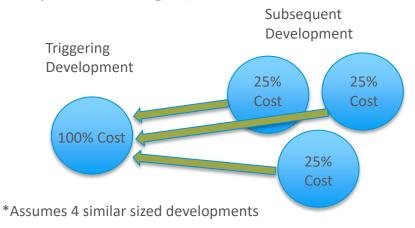
# Effect of Ordinance: Cost Recovery District

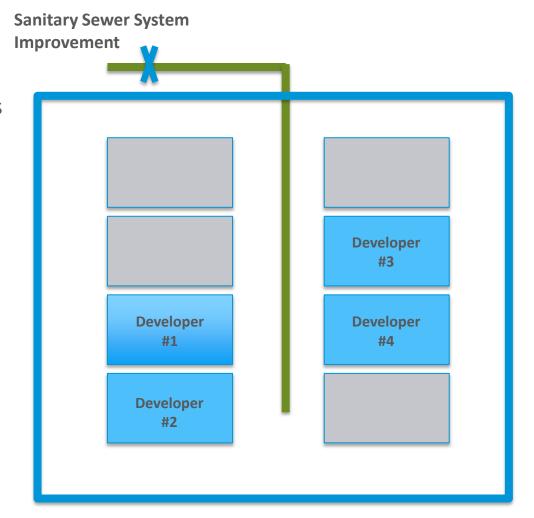
### **Ordinance:**

Establishes a concept of the Cost Recovery District, which improves fairness in redevelopment.

### **Cost Recovery District Boundary:**

The limits of the district are defined by any parcel that is tributary or upstream of the improvement (shown as the blue rectangle in the example to the right)





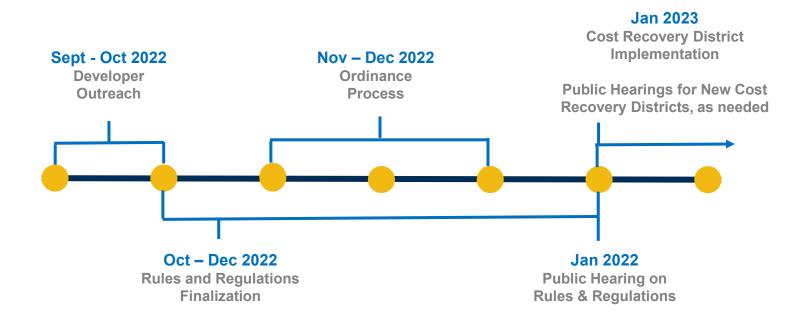


# Cost Recovery District Outreach

- Outreach to and input from roughly 100 leaders in development (market-rate and affordable housing; for-profit and non-profit), architecture, and real estate law.
- Responses from roughly 20%. All but 1 enthusiastically supportive.
- Upon approval of ordinance, adoption of Rules & Regulations through public hearing.
- Creation of each Cost Recovery District will include outreach.



## Schedule & Next Steps





### Pros

- Avoids costs from inaction
- Avoids stalemates in development
- Reestablishes fairness amongst users
- Improves Denver's sanitary infrastructure, without raising rates
- Facilitates a wider range of developments to proceed
- Allows for improvements to directly benefit a localized area

### Cons

- Changes status quo
- Perception that it is a new fee
- Perception for subsequent development that it is unfair



# **Questions & Discussion**



