# 2008 - 2013 Proposed Capital Improvement Program

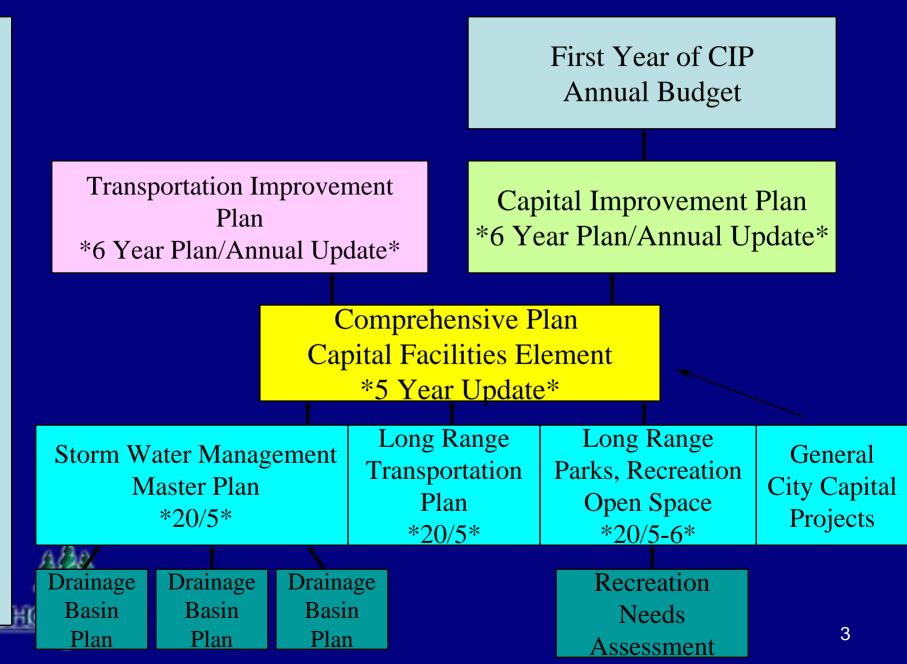
June 11, 2007



## Capital Improvement Program (CIP) Schedule

- June 11 Presentation of 2008-2013 CIP
- June 18 Council Review/Discussion
- June 25 Public Hearing & Council Review/Discussion
- July 2 Council Discussion (If needed)
- July 9 Adoption of CIP & TIP





# Relationship of CIP to the Budget

2008 Capital Budget

Gives Authority to Spend Meets Budget Legal Requirements

1st Year of Capital Plan (example 2008)

6 Year Capital Improvement Plan Planning Document
Meets GMA Requirements
Must be Fiscally Constrained



### What is a Capital Improvement Plan?

- Long-Term Policy Document
  - Identifies future capital investment priorities
  - Financial planning tool for future capital investments
- A document that is flexible and subject to change



### What is a Capital Improvement Plan?

- Management Tool
  - Forecasting future capital demands on current revenues, levels of outside assistance, and borrowing capacity
  - Provides adequate time for the advance planning that is required to effectively implement capital projects
  - Cost estimates and schedules based on known and assumed details and policies
    - Cost Estimates of projects in the later years have less certainty
  - Coordinates capital projects with other city and agencies' projects



### A Capital Improvement Plan is not:

- Precise project cost estimate
- A detailed project schedule
- Final scope of work until construction



## Rising Costs for Capital

### Global Impacts

- Heavy demand for construction material
- Unstable oil and fuel costs
- Shortage of skilled labor
- Disruption in production from unforeseen events



## Rising Costs for Capital

### Local Impacts

- Bids include contingencies, guaranteed for shorter periods, and may exclude material costs
- Labor shortage and rising wages
- Multiple regional projects has increased demand for contractors
  - Rising real estate values

### Inflation Factors Used in CIP

Year	Land	Construction	M&O & Other Costs
2007	7.0%	10.0%	3.0%
2008	7.0%	10.0%	2.6%
2009	7.0%	8.0%	2.6%
2010	7.0%	8.0%	2.5%
2011	7.0%	6.0%	2.3%
2012	7.0%	5.0%	2.4%
2013	7.0%	5.0%	2.4%



#### CIP Document

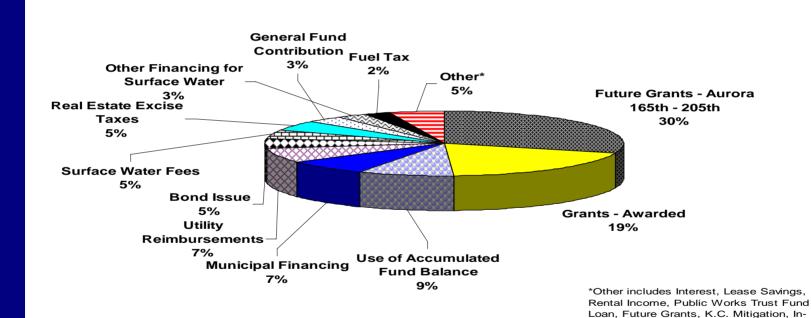
- Introduction
  - Policies, Procedures & Definitions
- Overall Summary
- Summary by Fund
  - 2008-2013 CIP Summary
  - -2007 Forecast
  - Changes from Previous CIP
  - Policy Issues
  - Detail Project Sheets (Description, Cost, Timeline)

### 2008-2013 Proposed CIP

- CIP Includes 51 Projects
- Total Projected Expenditures of nearly \$172 Million
  - 165<sup>th</sup> to 205<sup>th</sup> Aurora Road & Utility Improvements \$102.8 Million
    - Anticipate Grants and Utility Reimbursements to Fund 91% of Improvement Costs
  - Excluding 165<sup>th</sup>-205<sup>th</sup> Aurora CIP totals \$69.2 Million



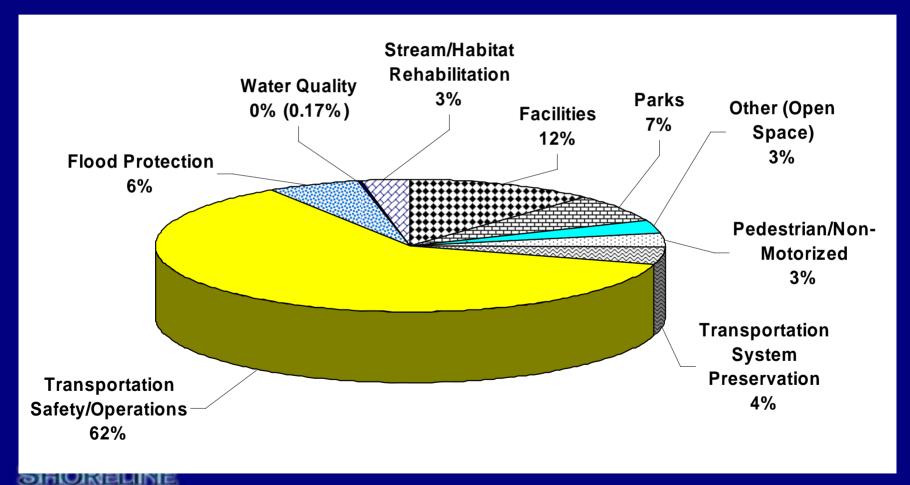
## 2008-2013 Capital Resources \$172 Million





Lieu of Sidewalk Fees. & LID Participation

## 2008-2013 Capital Projects \$172 Million



# Priority Projects as Identified by Council



### General Capital

## Council Goal No. 1 – Complete the projects approved in the 2006 Parks Bond

- 2007 Activity (\$12.2 million)
  - Richmond Beach Saltwater Park Improvements: \$500,000
  - Cromwell Park: \$161,000
  - Twin Ponds Soccer Field Improvements: \$86,000
  - Off Leash Dog Park: \$10,000
  - Kruckeberg Gardens: \$925,000
  - Baseball/Softball Field Improvements: \$25,000
  - Trail Corridors: \$40,000
  - Shoreline Center Tennis Court Lighting: \$60,000
  - Hamlin Park Improvements: \$75,000
  - Hamlin Park Open Space: \$3,527,800
  - South Woods: \$6,873,010

### **General Capital**

- Council Goal No. 1 Complete the projects approved in the 2006 Parks Bond
- 2008 2013 Activity (\$8.7 million)
  - Richmond Beach Saltwater Park Improvements:
     \$2,440,000
  - Cromwell Park: \$1,075,000
  - Baseball/Softball Field Improvements: \$225,000
  - Hamlin Park Improvements: \$750,000
  - Kruckeberg Gardens: \$475,000
  - Off Leash Dog Park: \$140,000
  - Trail Corridors: \$ 2,460,000
    - Twin Ponds Soccer Field Improvements: \$1,112,000

### General Capital

Council Goal No. 3 – Implement an affordable civic center/city hall project

- Projected Cost \$18.7 Million (08-13)
  - Total Project \$25.01 million
  - City's cash contribution \$12.26 Million
  - Debt Financed \$12.75 Million
- Site Selection/Acquisition 2006
- Complete Design 2007
- Complete Construction 2009



### Roads Capital

Council Goal No. 4 – Complete the Aurora improvements from 165<sup>th</sup> to 205t Streets including, but not limited to, sidewalks, drainage and transit

- Current CIP estimate \$93.4 Million + \$12.36 Million Utility Improvements
- City's direct share of project is \$10.5 Million (Approx. 10%)
- Dependent on future grant awards



### Surface Water

- Reflects recommended projects from the Surface Water Master Plan & Capital Facilities Element of the Comprehensive Plan
- Projects are focused on Flood Protection,
   Water Quality Facilities and Stream
   Rehabilitation/Habitat Enhancement



## 2008-2013 Proposed CIP New Projects Proposed

#### General Capital

 City Maintenance Facility Construction (2012)

#### Surface Water

 N. 148<sup>th</sup> Street Near Linden Ave. N. Drainage Improvement (08-09) – To address historical flooding.

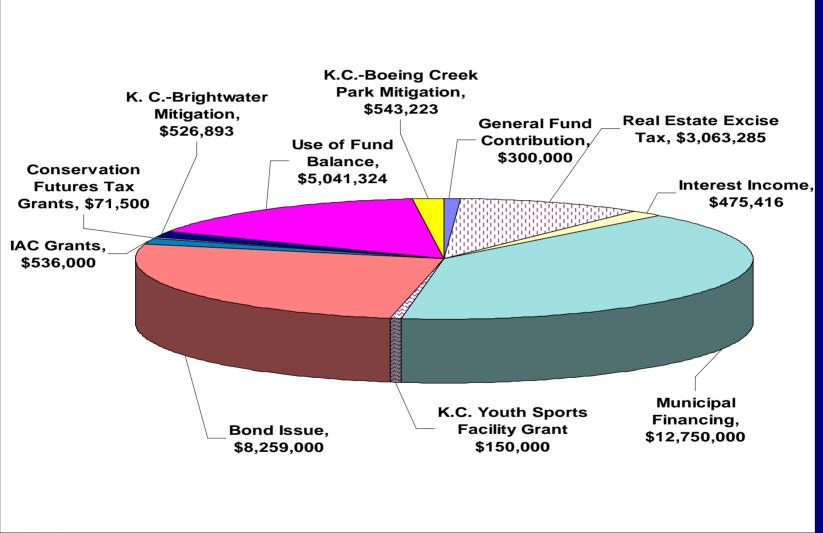


# 2008-2013 General Capital Fund

17 Projects - \$32.9 Million

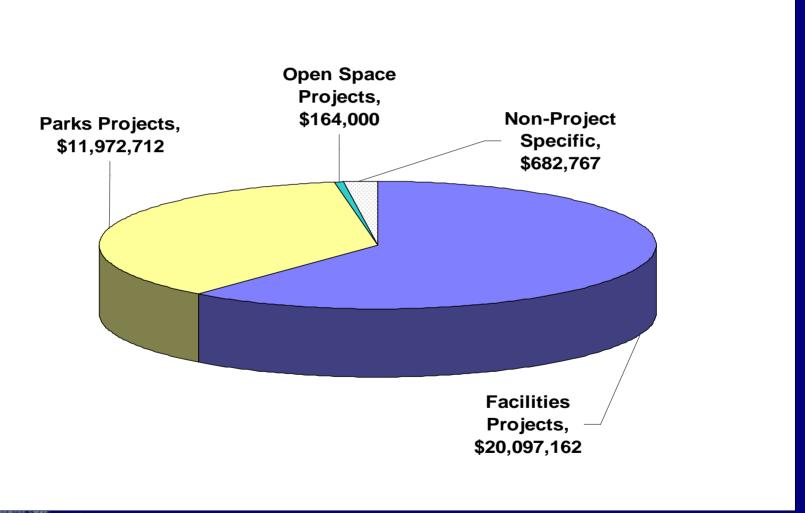


### Revenue Sources





## Projects by Category





## 2008 -2013 Significant Changes General Capital

- City Maintenance Facility Added funding for construction in 2012.
- Saltwater Park Pedestrian Bridge removed construction of new bridge.
   Major repairs will be made in 2008.

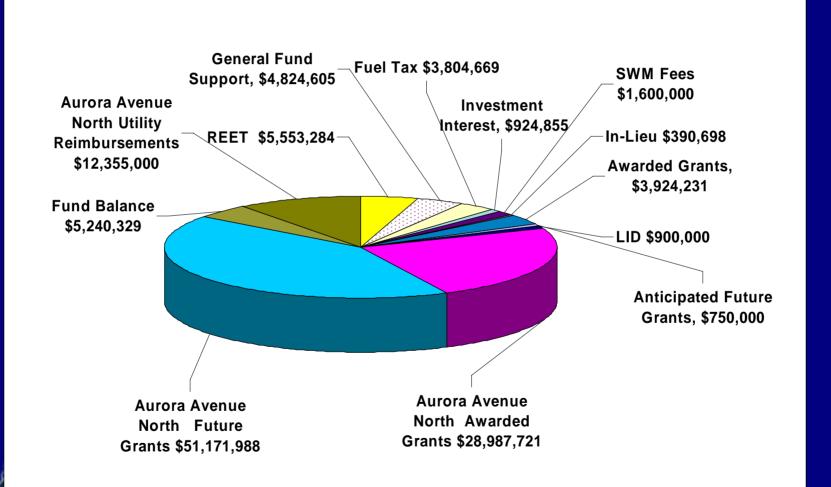


# 2008-2013 Roads Capital Fund

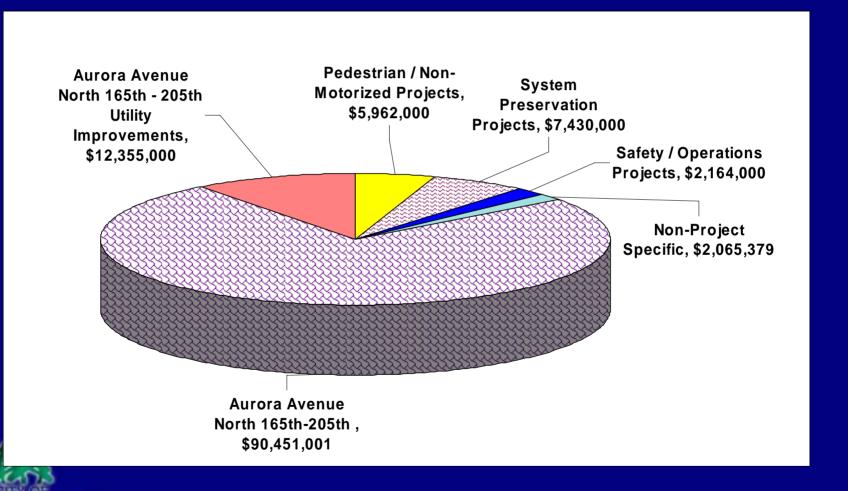
12 Projects - \$120.4 Million



### Revenue Sources



### Projects by Category



## 2008 -2013 Significant Changes Roads Capital

- Sidewalks-Priority Routes:\$600,000 annually
- Annual Road Surface Maintenance: \$700,000 annually
- Aurora 165<sup>th</sup> 205<sup>th</sup> estimated costs have increased due to escalating property and construction costs



## 2008 -2013 Significant Changes Roads Capital

Why?

- Inflation/escalating costs
- General Fund Contribution to Roads
   Capital Reduced (Reduced operational revenue from gambling tax)



# Long-Term Issues Roads Capital

- Limited Discretionary Funding
- License Fee Option
- Impact of Escalating Construction Costs

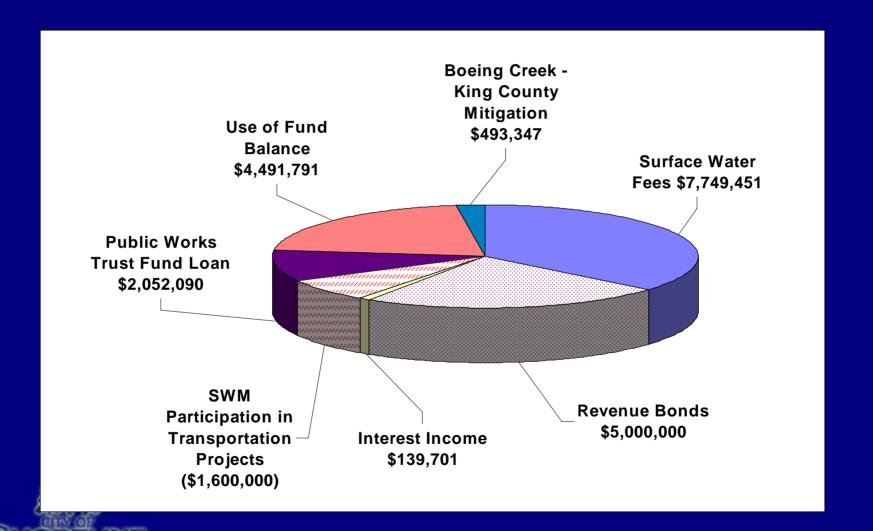


# 2008-2013 Surface Water Capital Projects

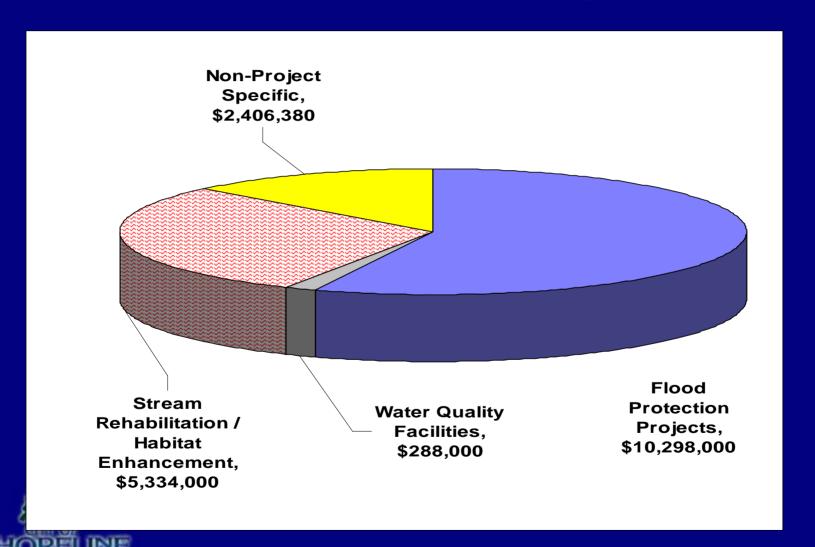
19 Projects - \$18.3 Million



### Revenue Sources



## Projects by Category



## Surface Water Capital

- CIP Reflects Master Plan Recommendations
  - Anticipated Operational and Capital Programs
- Issues
  - Rate Study Underway
  - Impact of Escalating Construction Costs.



## Upcoming Schedule

- June 18 Review General Capital, Facilities – Major Maintenance and Roads Capital
- June 25 Public Hearing Review Surface Water Capital Projects
- July 2 Council Deliberations and Final Direction
- July 9 Adopt CIP and TIP

### Summary

- As Council Reviews CIP, Contact Us Regarding Issues You Would Like Addressed
- Any Questions from Council?

