



**Public Facilities and Infrastructure Element
Working Group Meeting
March 16, 2012**

Today's Agenda

1:30 - 1:45 PM - Welcome and Intros

1:45 - 2:00 PM - Overview of Public Facilities and Infrastructure

2:00 - 3:30 PM - Group Discussion

Scope

Facilities and infrastructure that are publicly managed:

Police and Fire

(e.g. stations, crime labs, vehicle impound lots)

Solid Waste

(e.g. landfills, training sites)

Parks and Recreation

(parks, recreation centers, rodeo grounds, zoo, golf courses, TCC)

Schools

Scope

Facilities and infrastructure that are publicly managed:

Water and Wastewater

(e.g. distribution mains, wells, storage, hydrants)

Transportation

(e.g. pavement, sidewalks, buses bikeways, street lighting)

Communications and Information

(e.g. fiber optics, police/fire communications)

The State

ARS 9-461.05 - The General Plan shall include the following elements:

- **Public services and facilities**

- **Public buildings**

- **Growth**

 - Make infrastructure expansion more economical*
 - Financially sound infrastructure*

- **Cost of development**

What's New since 2001



Critical infrastructure

are the assets, systems, and networks, whether physical or virtual, so vital to the United States that their incapacitation or destruction would have a debilitating effect on security, national economic security, public health or safety, or any combination thereof.

What's New since 2001



[Agriculture and Food](#)



[Banking and Finance](#)



[Chemical](#)



[Commercial Facilities](#)



[Communications](#)



[Critical Manufacturing](#)



[Dams](#)



[Defense Industrial Base](#)



[Emergency Services](#)



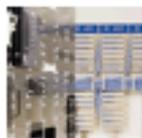
[Energy](#)



[Government Facilities](#)



[Healthcare and Public Health](#)



[Information Technology](#)



[National Monuments and Icons](#)



[Nuclear Reactors, Materials and Waste](#)



[Postal and Shipping](#)



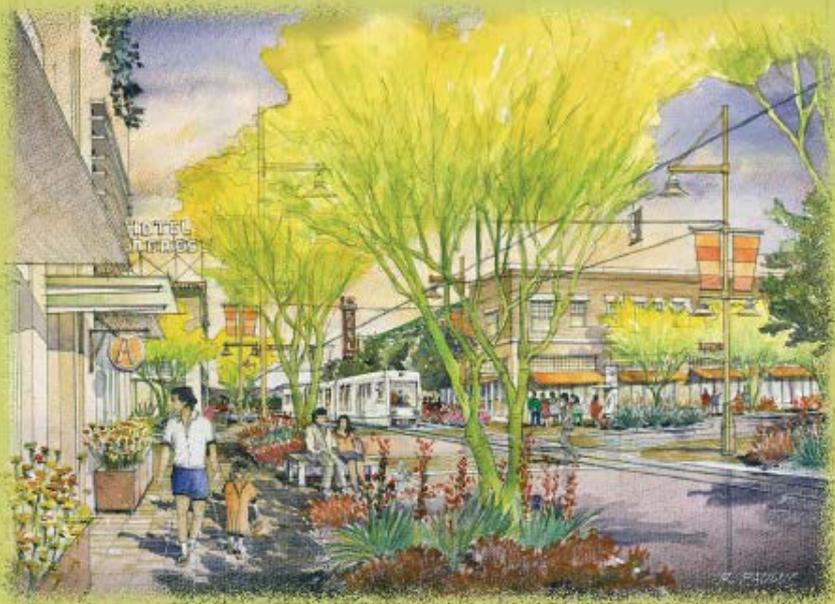
[Transportation Systems](#)



[Water](#)

What's New since 2001

DOWNTOWN INFRASTRUCTURE STUDY



MAY 2007

TUCSON DOWNTOWN PARTNERSHIP

Principles:

- Infrastructure investment must be targeted to projects that make Downtown "Development Ready"
- Infrastructure work must be fully coordinated with other efforts in the downtown area - public and private
- Do it once, do it right

What's New since 2001

Phase 2 Final Report
**Water
Wastewater**

*Infrastruc
Plann*



**Comprehensive
Integrated
Planning**

**Water
Supply**

**Demand
Management**

**Respect for
Environment**

What's New

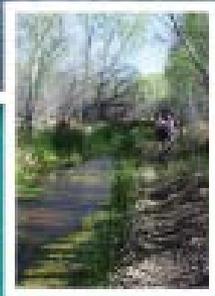
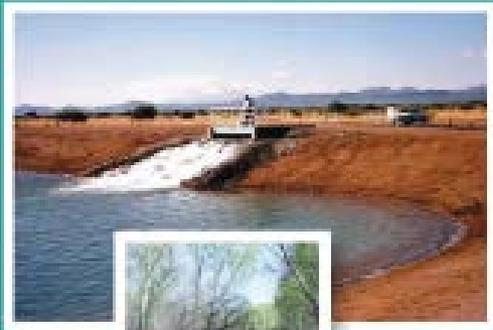
A City of Tucson
and Pima County
Cooperative Project



Phase 2 Final Report

Water & Wastewater

*Infrastructure, Supply &
Planning Study*



December 2009

Examples of Goals and Recommendations:

- Link capital planning and land use planning / direct investment to desired growth areas
- Growth should pay for itself over time and be financially sustainable
- Ensure that public projects are multi-benefit
- Foster increased use of reclaimed water, rainwater and stormwater

What's New since 2001



Mobility matters throughout our lives.



Goals:

- Multi-modal expansion
- Integrated transportation choices
- Sustainable land use
- Economic sustainability
- Safety
- Environmental stewardship
- Accessibility
- System performance

What's New since 2001

Our Mobility Mar 2011

RTA Regional Transportation Authority **Delivering our promise to you**

See project highlights inside

sun tran

Improving your regional mobility – Celebrating our first 5 years

177 N. Church Ave. Suite 405 • Tucson AZ 85701 • (520) 770-9410 (tel) • (520) 620-6981 (fax) • www.RTAmobility.com

\$2.1 billion improvements for Four Elements:

- Roadway
- Transit
- Safety
- Environmental and Economic Vitality

What's New

Strategic Work Plan Process

General Plan Requirements

Growth, Jobs, and Population

COMMUNITY SAFETY

STRONG NEIGHBORHOODS AND PARKS

ECONOMIC AND FINANCIAL RECOVERY

EFFECTIVE GOVERNMENT

GOOD PLANNING

TRANSPORTATION AND INFRASTRUCTURE

DOWNTOWN REVITALIZATION

Budgets FY 2011
(updated annually)

Strategic Work Plan
FY 2011 & FY 2012
(updated annually)

and Trails
Facilities
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ans

Downtown
Revitalization

What's New since 2001

City of Tucson



Strategic
Work
Plan 
Fiscal Years 2010-2011

Examples of Objectives:

- Strengthen Regional Transportation System
- Reliable Infrastructure and Service Delivery
- Infrastructure Needs Assessment
- Connectivity Between Built and Natural / Recreational Environments
- Operating Efficiency/Control Cost of Services

What's New since 2001

Development Impact Fees - Enacted in 2007:

Impact fees are charged to new development as a means of paying for the facilities and infrastructure needed to serve that development.

The City of Tucson has assessed impact fees for water, roads, parks, police, fire, and public facilities.

What's New since 2001

SB 1525 - signed April 2011:

- A Municipal Infrastructure Improvements Plan (IIP) needed for planning and collection of development fees by 8/1/2014
- Development fees excluded as of 1/1/2012:
 - General government facilities
 - Maintenance of any infrastructure
 - Solid waste collection
 - Some infrastructure for police, fire, libraries

Repeated Themes

Maintenance

Serving underserved residents

Accommodating for growth

Health, Safety

Economic Competitiveness

Sustainability

What's in front of us

The current estimated cost to meet City's infrastructure and facilities needs is over **\$1 billion**.

Restricted
Revenues

68%



32%

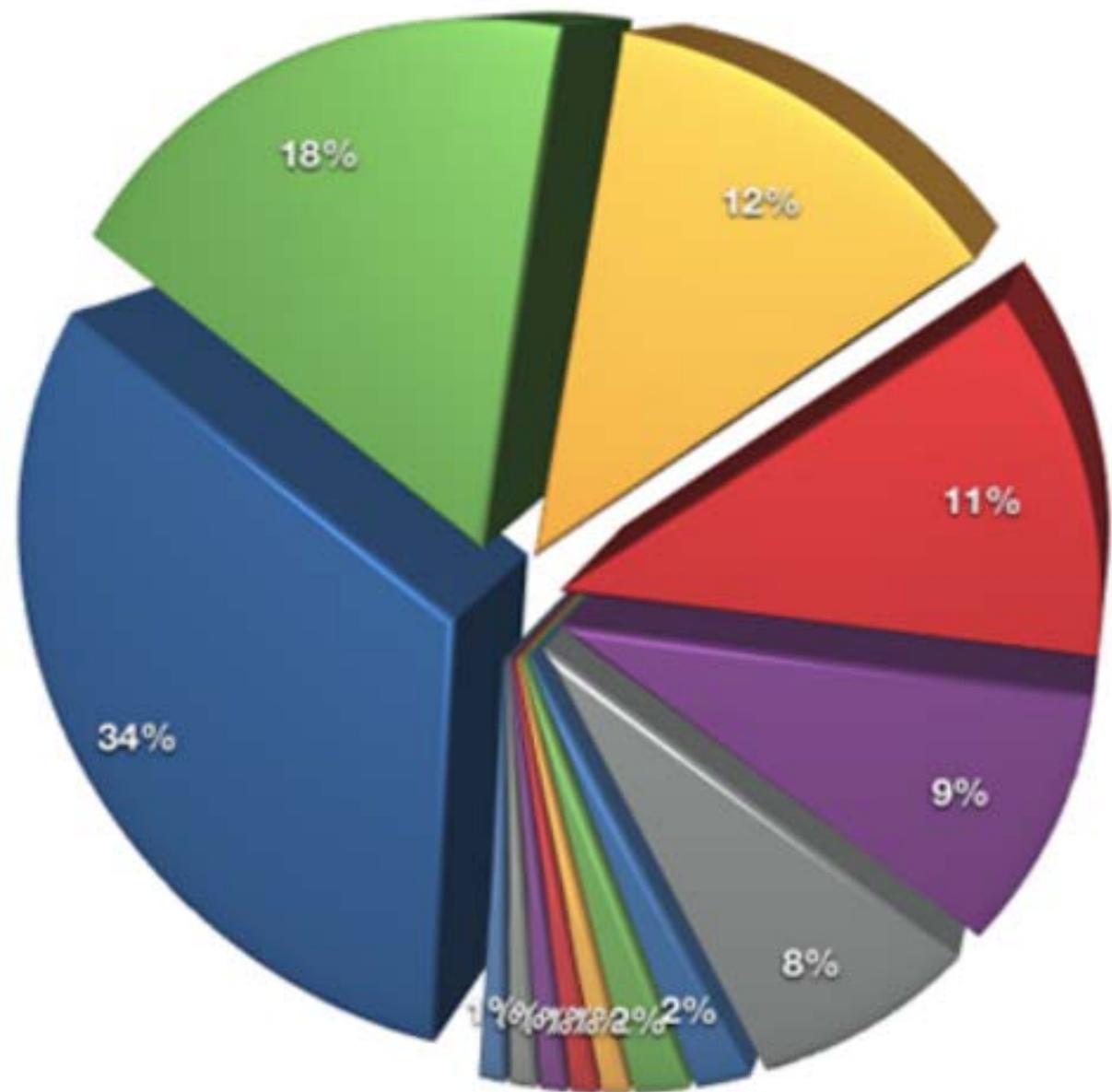
Discretionary
Revenues

Enterprise Funds

- Water
- Environmental Services
- Golf

Restricted Funds

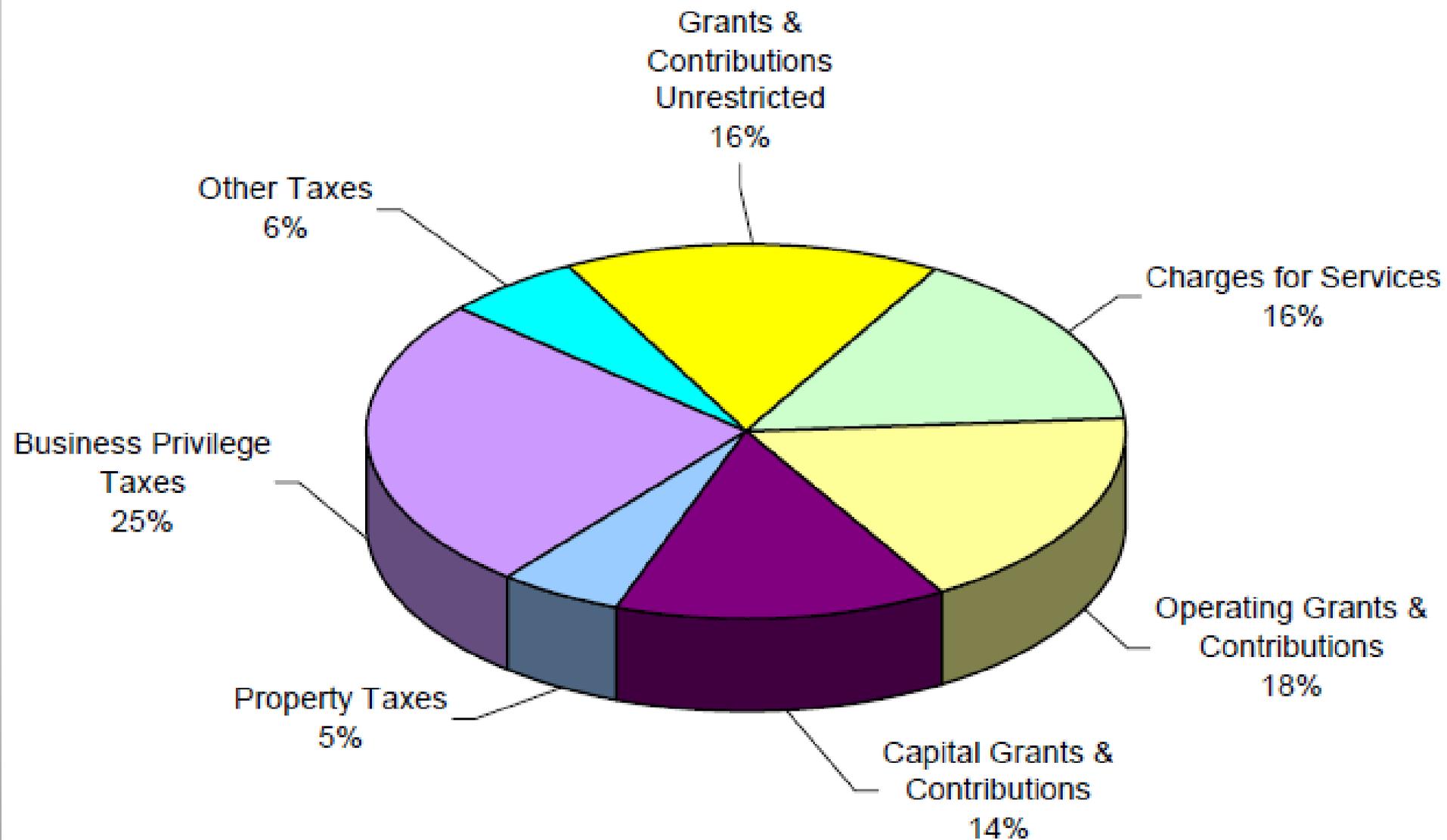
- Grants & Federal Funding
- Highway User Revenue Funds (HURF)
- RTA contributions



City Services Funded By Discretionary Revenues

- Police
- Fire
- Other Public Safety-Related
- Support/General Services
- Park Facilities, Classes & Programs
- Transit
- Neighborhoods
- Economic & Workforce
- Civic, Arts, & Culture
- Housing & Human Services
- Planning & Development
- Streets and Transportation
- Environmental

Governmental Activities-Revenue Sources
For the Fiscal Year Ended June 30, 2011



What's Next?

Over the next 10 years...

What policy ideas could contribute to both priority identification and funding strategies?



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