



INFRASTRUCTURE SURVEY QUESTIONS

BACKGROUND

Jurisdiction:

Year of Population Projection:

Current Population:

Current Employment:

Forecast 2020 Population:

Forecast 2020 Employment:

QUESTIONS

1. Do you have a Capital Improvement Program (CIP) or a similar program for the planning and funding of capital investments?

2. Did you coordinate your response with your municipalities/county?

3. Do you use population or employment forecasts to anticipate long-range needs?

4. Have you been able to provide adequate infrastructure for existing residents and businesses?

Indicate inadequate infrastructure types, if any:

Airports

Judicial Courts

Dams

Economic Development

Government Buildings

Housing

Parking Facilities

Police Facilities

Public Transportation

Rail Roads & Bridges

Schools

Solid Waste Disposal

Street Lights & Streetscaping

Water Supply

Environmental Mitigation

Other

Other Explanation:

Community Colleges

Cultural Facilities

Detention Facilities

Fire Facilities

Health & Human Services

Open Space

Parks & Recreation

Ports

Public Libraries

Sanitary Sewer

Sidewalks

Stormwater & Drainage

Telecommunications

Shore Erosion Control

5. If your jurisdiction experienced a substantial shortfall in funds needed to either maintain existing infrastructure or accommodate new development adequately since the last survey (2001), how did you handle the situation? If you had sufficient funds to avoid these problems, please skip to question 10.

Deferred maintenance/repairs with resulting decline in service quality.

Did not provide adequate infrastructure to fully accommodate new development in appropriate areas.

Imposed a building moratorium related to an Adequate Public Facilities Ordinance (APFO).

Other

6. If your jurisdiction was unable to maintain existing basic infrastructure at the desired service quality level, please indicate the affected type(s) of infrastructure:

Fire & Emergency Services

Parks & Recreation

Roads & Bridges

Sanitary Sewer

Schools

Stormwater & Drainage

Water Supply

Other

Other Explanation:

7. If your jurisdiction was unable to provide adequate infrastructure to fully accommodate new development in appropriate areas, please indicate the affected type(s) of infrastructure:

Fire & Emergency Services

Parks & Recreation

Roads & Bridges

Sanitary Sewer

Schools

Stormwater & Drainage

Water Supply

Other

Other Explanation:

8. If your jurisdiction experienced a substantial revenue shortfall, please indicate which of the following factors was mainly responsible:

Adverse national or regional economic trends.

Spike in need for additional infrastructure that resulted from a greater than anticipated influx of private sector jobs and/or residents in recent years.

Unanticipated diversion of general revenue needed to cover higher operating costs associated with providing better quality services to existing residents.

Adverse local economic conditions (e.g. loss of major employer, natural disaster).

Decline in grants from state or federal government

Other:

9. Was your jurisdiction able to avoid a revenue shortfall for handling needed capital projects without having to impose new fees (e.g. impact fees) excise taxes, increase existing ones, or relying more heavily on debt finance (revenue, general obligation bonds)?

If the answer was no, what was your primary means of raising the needed revenue ?

Increased bond issuance.

New or increased fees/excise taxes.

If you chose new or higher fees or excise taxes above, were concerns about debt affordability a factor?

10. Do you have adequate information to assess the condition, maintenance, and renovation needs of the following types of infrastructure?

Airports

Community Colleges

Cultural Facilities

Detention Facilities

Fire Facilities

Health & Human Services

Open Space

Parks & Recreation

Ports

Public Libraries

Roads & Bridge

Schools

Solid Waste Disposal

Street Lights & Streetscaping

Water Supply

Environmental Mitigation

Judicial Courts

Dams

Economic Development

Government Buildings

Housing

Parking Facilities

Police Facilities

Public Transportation

Rail

Sanitary Sewer

Sidewalks

Stormwater & Drainage

Telecommunications

Shore Erosion Control

11. Does your jurisdiction have inventories of existing infrastructure and/or a facilities master plan?

If yes, for which infrastructure types?

Airports	Community Colleges
Judicial Courts	Cultural Facilities
Dams	Detention Facilities
Economic Development	Fire Facilities
Government Buildings	Health & Human Services
Housing	Open Space
Parking Facilities	Parks & Recreation
Police Facilities	Ports
Public Transportation	Public Libraries
Rail	Roads & Bridge
Sanitary Sewer	Schools
Sidewalks	Solid Waste Disposal
Stormwater & Drainage	Street Lights & Streetscaping
Telecommunications	Water Supply
Shore Erosion Control	Environmental Mitigation

12. Does your jurisdiction have any system preservation programs (ie, sinking or capital reserve funds) that receive an annual level of funding for renovation and replacement projects? (Do not include programs for routine maintenance.)

If yes, which infrastructure types have such programs?

Airports	Community Colleges
Judicial Courts	Cultural Facilities
Dams	Detention Facilities
Economic Development	Fire Facilities
Government Buildings	Health & Human Services
Housing	Open Space
Parking Facilities	Parks & Recreation
Police Facilities	Ports
Public Transportation	Public Libraries
Rail	Roads & Bridge
Sanitary Sewer	Schools
Sidewalks	Solid Waste Disposal
Stormwater & Drainage	Street Lights & Streetscaping
Telecommunications	Water Supply
Shore Erosion Control	Environmental Mitigation
Other	
Other Explanation:	

13. Does your jurisdiction use any predictive tools such as life-cycle costing or pavement management programs for estimating the timing and/or cost of rehabilitation projects?

If yes, for which infrastructure types?

Airports	Community Colleges
Judicial Courts	Cultural Facilities
Dams	Detention Facilities
Economic Development	Fire Facilities
Government Buildings	Health & Human Services
Housing	Open Space
Parking Facilities	Parks & Recreation
Police Facilities	Ports
Public Transportation	Public Libraries
Rail	Roads & Bridge
Sanitary Sewer	Schools
Sidewalks	Solid Waste Disposal
Stormwater & Drainage	Street Lights & Streetscaping
Telecommunications	Water Supply
Shore Erosion Control	Environmental Mitigation
Other	
Other Explanation:	

14. Does your jurisdiction have an APFO?

If the answer was yes, what does it affect?

Fire & Emergency Services	Parks & Recreation
Roads & Bridges	Sanitary Sewer
Schools	Stormwater & Drainage
Water Supply	
Other	
Other Explanation:	

15. Has an APFO caused your jurisdiction to redirect development from more densely built sections targeted by land use plans for "fill-in" type development to other sections where excess infrastructure capacity existed or where developers may have been more willing to provide some of the needed infrastructure?

If the answer was yes, was the effect to redirect the development to areas outside the Priority Funding Area (PFA)?

16. Please provide a percentage breakdown by source of funding for all projects (aggregated) included in the CIP (including the "budget" year capital project budget), with the exception of Board of Education and water and sanitary sewer

system related projects. Please make sure that the categories are mutually exclusive. For example, if revenues from impact fees or transfer taxes pass through the General Fund before being allocated to capital projects, please attribute them solely to their original source. Similarly, if an enterprise fund (e.g., parking, trash collection) receives a subsidy from the General Fund, the appropriate source would be the General Fund. Revenues that are derived from general taxes (e.g. income, property) or fees not specified below should be attributed to the General Fund.

- General Obligation Bonds: %
- Revenue Bonds: %
- General Fund: %
- State Grants: %
- Federal Grants: %
- Developer Contributions (e.g. impact fees, exaction): %
- Transfer, recordation, or other excise tax: %
- Enterprise Fund-cash, exc. water/sewer: %

17. Had you been able to adequately fund the timely maintenance of existing facilities, might some capital projects you've undertaken since the last survey have been unnecessary?

If yes, what percentage?
%

18. Approximately what percentage of the existing infrastructure for which you are responsible will require replacement or reconstruction within the next 6 years to remain viable?
%

19. What percentage of your jurisdiction's operation/staff is currently housed in leased space?
%

20. Does your jurisdiction have an estimate for the fiscal impacts associated with implementing your comprehensive plan?

21. What type of infrastructure funding would be most helpful to your jurisdiction to facilitate development within Priority Funding Areas?

22. Has the infrastructure survey website helped your jurisdiction with its infrastructure planning?

23. What types of analyses of the infrastructure survey data would be helpful to your jurisdiction?

Example of Project Information Requested:

Action Menu **Project Information**

Project Description | **Funding Information** | Reason/Origin

((\$000 omitted))

 [printable format](#)

Total Cost of Project:	<input type="text" value="400"/>	State Share:	<input type="text" value="400"/>
State General Fund:	<input type="text"/>	State Special Fund:	<input type="text"/>
General Obligation Bond:	<input type="text"/>	Revenue Bond:	<input type="text"/>
Federal Share:	<input type="text" value="0"/>	Other Fund:	<input type="text" value="0"/>
Other Fund Source:	<input type="text"/>		

Architecture, Engineering & Planning Cost:	<input type="text"/>	+	Construction Cost:	<input type="text"/>	=	Total Cost of Project:	<input type="text" value="400"/>
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Design & Engineering Planning Year: (State Fiscal Year) Bid Date: (SFY) Occupancy Date: (SFY)

Action Menu **Project Information**

Project Description | Funding Information | Reason/Origin

 [printable format](#)

Agency:

Location:

Budget Type:

Infrastructure Type:

Project Name:

Project Description:

Project Location

Coordinate X: Y: (STATE PLANE COORDINATES)

Located In Priority Funding Area (PFA):

Project Status

Status: New Budget Type:

Incorporating Project: STB Start Year:

Reason:

Other (specify):

Action Menu

Close



printable

format

Project Information

Project Description | Funding Information | Reason/Origin

% of Project Needed for Rehab:

% of Project for Unmet Needs:

% of Project Needed for Growth:

% Needed for Other Reasons:

Describe Other Need:

Project Origin

Origin:

Describe Other Origin:

Start Year:

Last Update

User: cberry Date: 3/16/2006