

## “Show Me the Money”



1

## Providing Funding

- **Commitment to Safety**
- **Funding Strategies**
  - **Routine Accommodation in New Projects**
  - **Partnerships**
  - **Dedicated Funds and Set Asides**
  - **Annual Maintenance Budget**

2

## Priorities

- **Safety should be #1 priority of state and local transportation agencies**
- **Improvements to reduce number and serious of traffic crashes.**

3

## Funding Strategies

- **Accommodation in New Projects**
- **Partnerships**
- **Dedicated Funds and Set Asides**
- **Annual Maintenance Budget**

4

## Look for Opportunities on Proposed Project



5

## Partnerships

- **Universities**
- **Safety Collistions**
- **Insurance Companies**
- **Private developers**
- **Combined projects**
- **Other Agencies**

6

### Dedicated Funds and Set Asides

- Federal
- State
- Local
- Private Sector

7

### Annual Maintenance Budget

An OPPORUNITY !!!

not a burden.

Example: *Signing and marking may be changed to high-visibility when they are scheduled to be replaced..*

8

### Looking for Opportunities during Routine Maintenance



Such as enhanced traffic control devices

9

### Federal Funding for Safety Enhancements



10

### Funding Sources:

- Broadly eligible for funding from almost all major Federal-aid highway, transit, safety, and other programs.
- Bike facility projects must be primarily for “transportation,” not recreation.

11

### National Highway System Funds

- Construct infrastructure and Operational Improvements
- Preliminary Engineering and RSA’s
- Selective and focused Enforcement, Education and EMS

12

### Surface Transportation Program Funds

- Non-Construction projects (maps, brochures, RSA training, PSA's) related to safety improvements.
- Modification of sidewalks to comply with ADA.
- Infrastructure projects.
- Total 5-Year Funding: \$35.2 Billion.

13

### Strategic Highway Safety Plans

- Developed by DOT after consultation with prescribed safety stakeholders
- Analyzes and makes effective use of crash data
- Addresses 4 E's plus management and operations
- Considers safety needs of all public roads
- Describes program of projects or strategies to reduce or eliminate safety hazards
- Approved by State Governor or responsible State agency

14

### Highway Safety Improvement Program (HSIP)

- New "Core" Program
- To achieve a significant reduction in traffic fatalities and serious injuries on public roads
- \$5.06 Billion over 4 years (FY06 – FY09)
- Set Asides
  - Railway Highway Crossings
    - \$200 Million/year
  - High Risk Rural Roads
    - \$90 Million/year



15

### HSIP

Uses:

- Survey of hazardous locations.
- Safety infrastructure projects (PE, construction, and selected and focused enforcement and education) on any publicly owned roadway, pathway, or trail
- Safety-related traffic calming measures.
- Training



16

### HSIP

- New "Core" Program
- \$5.1 Billion over 4 years (FY06 – FY09)

Fiscal Year	2006	2007	2008	2009
Authorization	\$1,236 M	\$1,256 M	\$1,276 M	\$1,296 M

- **Set Asides**
  - Railway Highway Crossings - \$220 Million/Year
  - High Risk Rural Roads - \$90 Million/Year

17

### Railway Highway Crossings

#### \$220 Million/Year Set Aside (FY06 – FY09)

- New Funding Formula:
  - 50% based on STP formula factors
  - 50% based on # of public railway-highway crossings
  - Minimum apportionment: 1/2 of 1% of program funds
- 50% installation of protective devices



18

### High Risk Rural Roads

**\$90 Million/Year Set Aside  
(FY06 – FY09)**

- Eligible on any roadway functionally classified as:
  - Rural major collector
  - Rural minor collector
  - Rural local road
- Crash rate for fatalities and incapacitating injuries > statewide average



19

### HSIP Flexibility

- A State may use up to 10% of HSIP funds to carry out other safety projects identified in the SHSP
- The State must certify that:
  - The State has met needs in the State relating to railway-highway crossings
  - The State has met the State's infrastructure safety needs relating to highway safety improvement projects



20

### Section 402 Funding Program

- States with Performance Plan or Highway Safety Plan are eligible for these State and Community Highway Safety Grants.



21

### Section 402 Program Funding

- Can be used to develop countermeasures that include addressing a wide array of highway safety problems related to human factors and some roadway-related non-construction countermeasures



➤ **100% Federal funds.**

22

### Congestion Mitigation and Air Quality Improvement Program

- Construction: Bicycle Transportation and Pedestrian Walkways.
- Non-Construction: maps, brochures, PSA's etc.
- Total 5 year funding: \$8.6 million

23

### Federal Lands Highway Program

- Can be used for stand-alone safety improvements on Federal Lands or Tribal governments.
- Or in conjunction with roads, highways and parkways on Federal Lands or Tribal government.
- 100% Federal. No match.



24

### National Scenic Byways Program

- Construction along a scenic byway
- Total 5 year funding: \$175 million.



25

### Recreational Trails Program

- Funds may be used for all kinds of trails projects:
  - 30% used for non-motorized users.
  - 30% for motorized users.
  - 40% for diverse groups.



**Total 5 year funding: \$370 million.**

26

### Transportation Enhancements

- 10% of state's STP funds set-aside for TE
- Provision of facilities for peds/bikes.
- Provision of safety and educational activities.
- Preservation of abandoned railway corridors
- Total 5 year funding: \$3.25 billion .



27

### Safe Routes to School

- Program Purpose:
  - Enable and encourage children to walk and bicycle to school
  - Make walking and bicycling to school a safer and more appealing transportation alternative



28

### Safe Routes to School

- 10-30% of funding must go to non-infrastructure related activities.
- 70-90% for infrastructure-related activities.
- 100% Federal Funding. No match. Required.



29

### SR2S Projects & Activities

#### Infrastructure Related Projects

- Sidewalk improvements
- Traffic calming & speed reduction improvements
- Pedestrian & bicycle crossings improvements
- On-street bicycle facilities
- Off-street bicycle & pedestrian facilities
- Secure bicycle parking facilities
- Traffic diversion improvements

#### Non-Infrastructure Related Activities

- Public Awareness campaigns
- Outreach to press & community leaders
- Traffic education & enforcement
- Student sessions on pedestrian & bicycle safety, health & environment
- Funding for training, volunteers and managers of SR2S programs

30

### SR2S Funding

Fiscal Year	2005	2006	2007	2008	2009
Authorization	\$54 M	\$100 M	\$125 M	\$150 M	\$183 M

- Apportionment Ratio
  - Total student enrollment in primary and middle schools (K-8) in each state to all states
- Minimum: \$1,000,000/Fiscal Year
- SR2S Coordinator funded from state apportionment

31

### Work Zone Safety

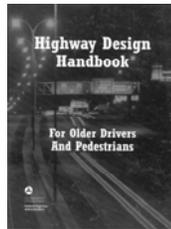
- Work Zone Safety Grants
- National Work Zone Safety Information Clearinghouse
  - Worker Injury Prevention & Free Flow of Vehicular Traffic
  - Temporary Traffic Control Devices



32

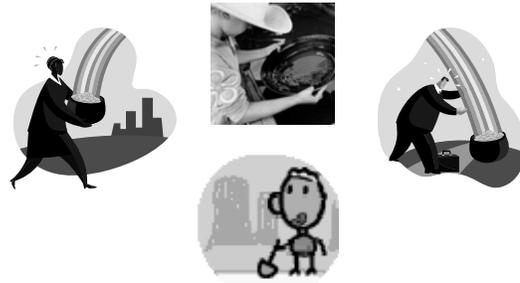
### Older Drivers & Pedestrians

- Improve traffic signs and pavement markings
- “Guidelines and Recommendations to Accommodate Older Drivers and Pedestrians” dated October 2001
- Federal Share = 100%
- No specific funding, authorized for '05 – '09



33

### Your Turn to Go For the Gold



34