

# 2018 Call for Projects



- Schedule
- General Rules
- Online Application
- Pre Application (Registration)
- Application Summary



# 2018 Call for Projects General Rules

- Call open June 1- July 31, 2018
- Online Application
- State, Local Govts, Public Ports,
   Special Districts With Local Govt
   Support

- Reimbursement Basis
- Minimum of \$500,000 FederalParticipation
- Final Project Selection by TPC
- Major and Other Investments



# 2018 Call Estimated Available Funding

Funds Available: approx. \$1.2B

- Does <u>not</u> include:
  - \$273m reserved for on-going programs (Vanpool, Transtar, IMU,
     Commute Solutions, Clean Vehicles, Planning, etc.)
  - \$600-700m reserved for future projects, cost increases
- Approx. 1/3 of funds available next five years, 2/3 available
   last 5 years



# Call for Projects Process

#### 1. Submit Pre-Application

Is the project > \$100 million?

YES 
NO

#### **MAJOR INVESTMENTS**

#### **Address all Five RTP Goals**

- Safety
- Congestion Relief
- State of Good Repair
- Economic Competitiveness
- Natural/Cultural Resources

#### **OTHER INVESTMENTS**

#### **Select Strategy**

- Manage
- Maintain
- Expand

**Select Investment Category** 

#### 2. Prepare Project Data

- Quantified Benefits reduction in delay, crashes, VMT, emissions, etc.
- Project Costs- local and federal
- Planning Factors: Description of other projects characteristics and benefits
  - Planning Factors will vary based on type of project -



### Call for Projects Process

#### 3. SUBMIT APPLICATION

**Upload Quantitative 200 Possible Points** 

#### 4. CALCULATE PROJECT SCORE

Benefit/Cost Analysis: 50% Planning Factors: 50%

- 5. EVALUATE PROJECT READINESS, FUNDING AVAILABILITY
- 6. REVIEW RECOMMENDATIONS WITH PROJECT SPONSORS

**RECOMMENDED PROJECTS!** 



# **Pre-Application Summary**

- Sponsor Information
- Sponsor Point of Contact
- Additional Agency
- Title & Layman's Description
- Location
- Funding Request Threshold



### Application Summary – Major Investments

- Project Purpose and Need
- Project Readiness
- Location
- Project Budget
- Quantitative BCA
- Planning Factors Narrative



### Major Investments Evaluation

- Benefit Costs Analysis
  - Safety
  - Efficiency
  - State of Good Repair
  - Environment/Resiliency

- Planning Factors
  - Regional Significance
  - Design and Mobility
  - Connectivity/Elimination of Gaps
  - Advancement of All Five Goals

**Narrative** 



### **Application Summary- Other Investments**

- Investment Category
- Project Description
- Project Readiness
- Location
- Project Budget
- Quantitative BCA
- Planning Factors Narrative



# 2018 Call for Projects Application

### **Sponsor Responsibilities**

- Project Description
- Project Location (Map in GIS or pdf)
- Project Budget
- Funding Request
- Project Phasing
- Project Readiness
- Safety, Delay and Differed Maintenance Benefits (in \$)



# 2018 Call for Projects Application

### **H-GAC** Responsibilities

- Safety, Delay and Life Cycle Cost Saving calculation templates
- Historic 3-year Crash Data
- Crash Reduction Factors (TxDOT HSIP)
- H-GAC Travel Demand Model Data
- Multimodal LOS Analysis Resource (Calculation Assistance)
- Environmental Justice Population Maps

- Greater Houston Freight System Map
- Evacuation Routes Map
- Employment Density Map
- Benefit Cost Ratio
- Planning Factors Score
- Project Ranking



