

TIP Training - Day 1 April 29, 2021

### Day One Agenda

- Welcome and Introductions
- Role and Responsibilities of ARC
- Partner and Local Government Relationships
- What is the Transportation Improvement Program (TIP)?
  - Fund Sources (Federal, State, Local)

#### Break (10 minutes)

- TIP Maintenance
  - Administrative Modifications
  - Amendments
  - Transit Program of Projects (POP)
  - Flex Fund Transfer from FHWA to FTA

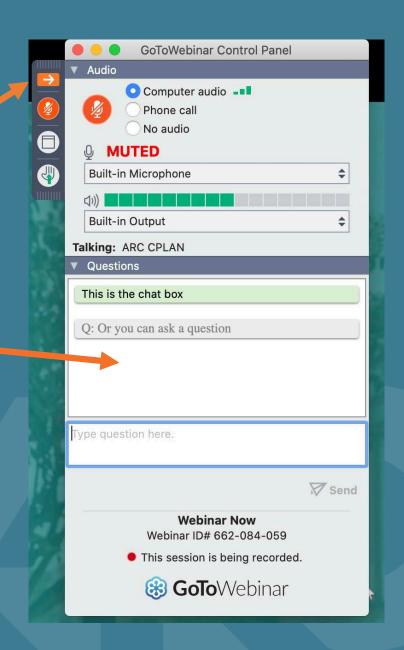
#### Break (5 minutes)

- PlanIt Demo
- Q&A

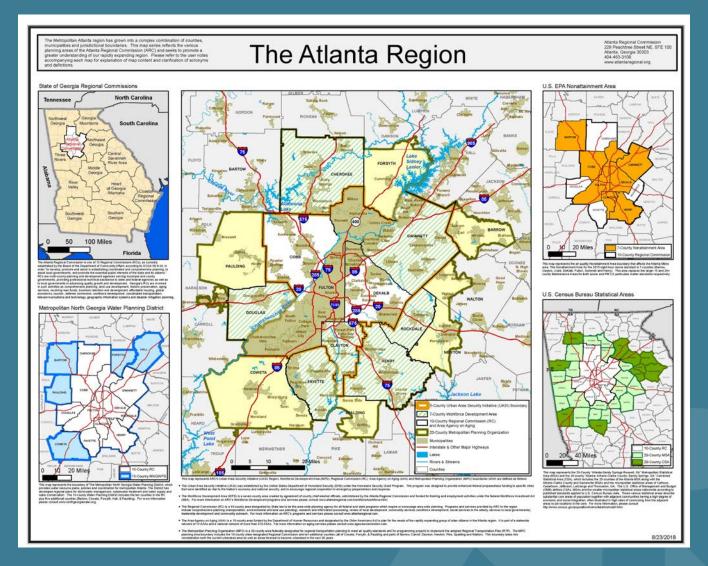
#### Go To Webinar Interface

- All attendees are in listen only mode
- Submit questions at any time during the presentations by typing into the Questions Box
- This meeting is being recorded and will be available on the TIP webpage

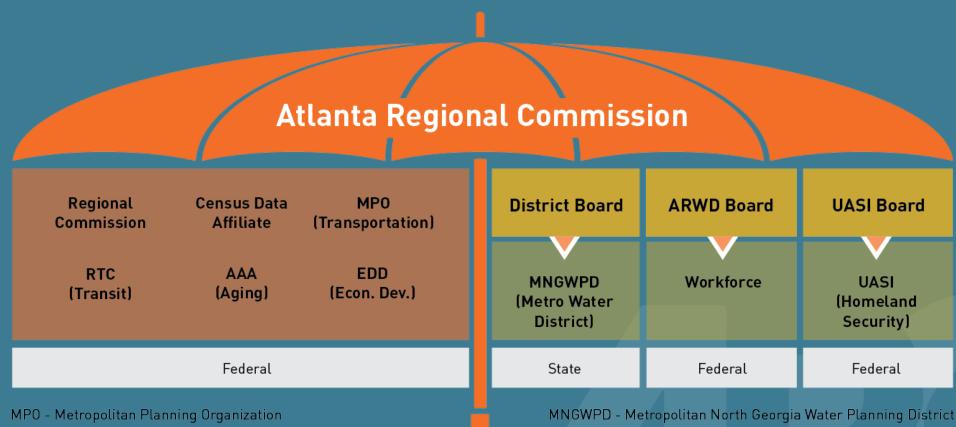




#### What is ARC?



## ARC Designations



RTC - Regional Transit Committee

AAA - Area Agency on Aging

EDD - Economic Development District

MNGWPD - Metropolitan North Georgia Water Planning District

ARWD - Atlanta Regional Workforce Development

UASI - Urban Area Security Initiative

#### What is an MPO?

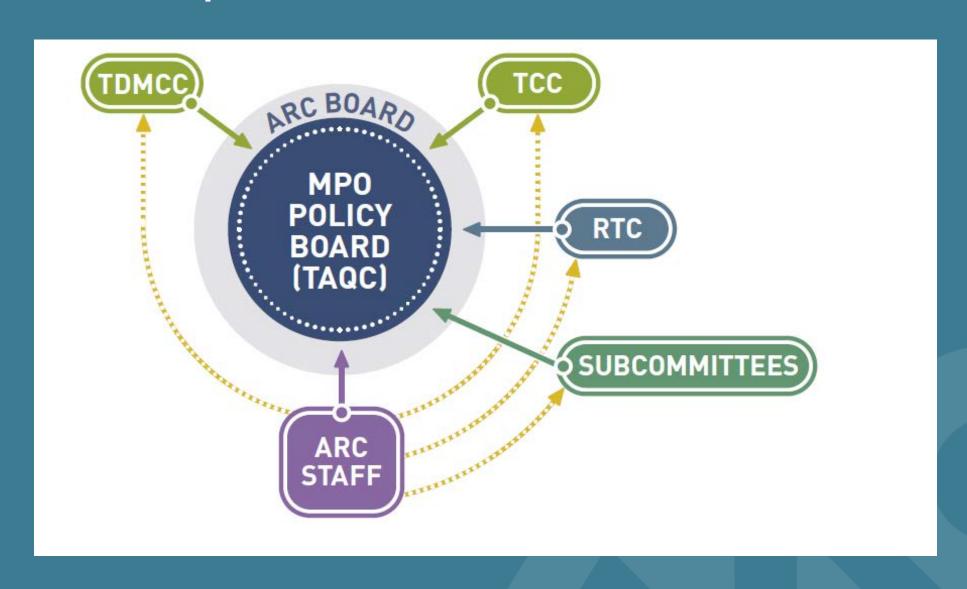
- Metropolitan Planning Organization (MPO)
  - an organization designated by federal law to provide local officials and residents input into the planning and implementation of projects funded with federal transportation dollars for metropolitan areas with populations of greater than 50,000
- Atlanta MPO Area
  - 13 full counties and 7 partial counties (Newton, Walton, Barrow, Pike, Dawson, Spalding, Carroll)
- Coordination with adjacent MPOs through Interagency Process Cartersville-Bartow MPO and Gainesville-Hall MPO
- A Guide to Metropolitan Planning Organizations (MPO) Basics
  - <a href="https://cdn.atlantaregional.org/wp-content/uploads/arc-cep-mpo-guide-red-final.pdf">https://cdn.atlantaregional.org/wp-content/uploads/arc-cep-mpo-guide-red-final.pdf</a>

#### What is an MPO?

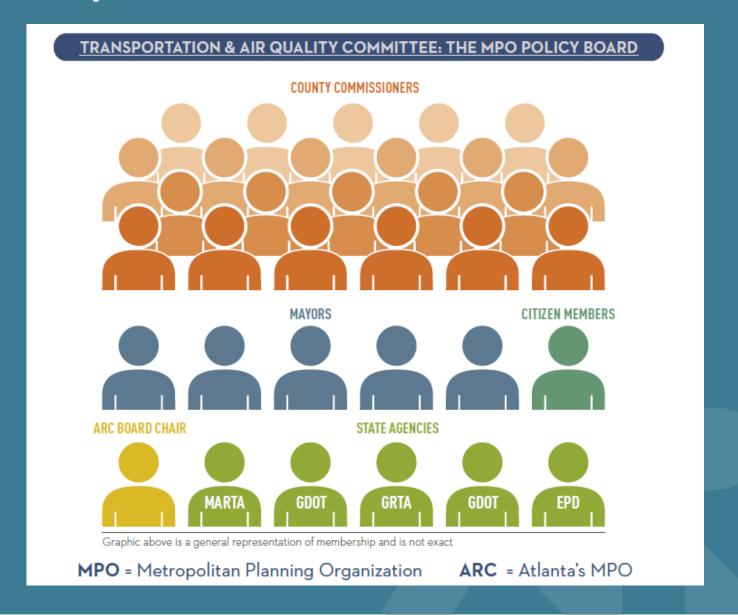
- ARC responsible for delivering:
  - Regional Transportation Plan (RTP)
    - 20+ year Long Range Transportation Plan
    - Updated every four years
    - Regionally significant projects
  - Transportation Improvement Program (TIP)
    - Short Range Plan Section of RTP
    - Covers six years (current TIP is FY 2020-2025)
    - Fiscally constrained
    - All projects with federal funded phases required to be in TIP (includes discretionary award grants such as RAISE or INFRA)



#### ARC Transportation Committee Structure



#### ARC Transportation Committee Structure



# Partner and Local Government Relationships

- Federal US DOT (FHWA/FTA)
- Federal US EPA
- State GDOT
- State Georgia EPD
- State GRTA
- State ATL Authority

- Local Governments
  - County
  - City
- Transit Operators (MARTA, CobbLinc, Gwinnett County Transit, Xpress)
- CIDs
- Advocacy Groups

## Questions?

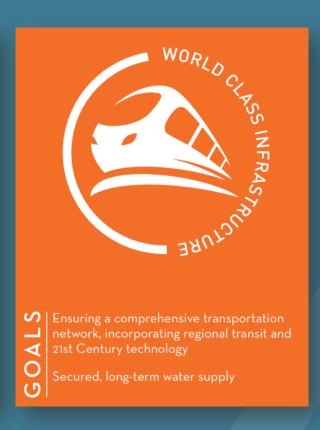


What is the TIP? April 29, 2021

## Regional Transportation Plan (RTP)

Vision and Goals of The Atlanta Region's Plan



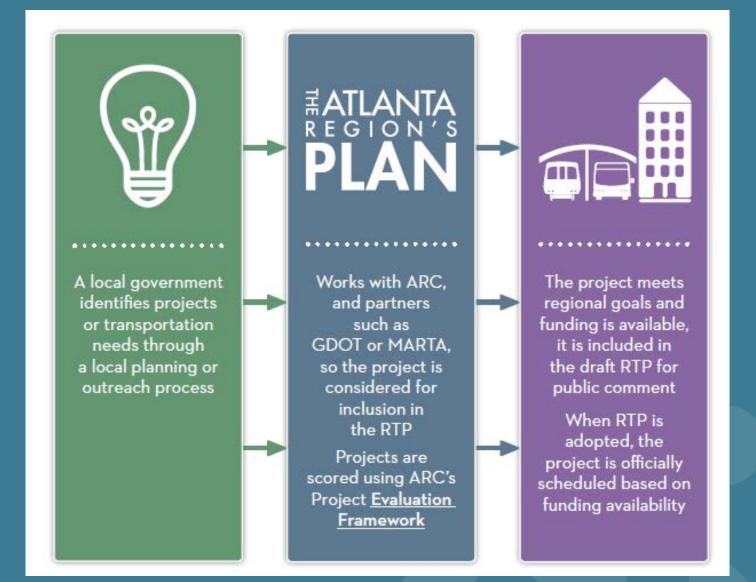


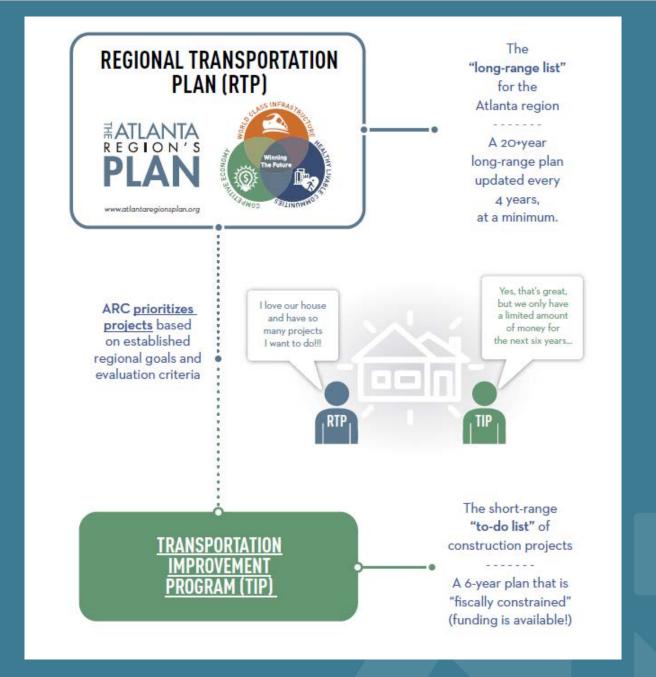


## Regional Transportation Plan (RTP)

- Long Range Transportation Plan (20+ years)
- Regionally significant projects
- Costs estimates show uncommitted federal funds but RTP fiscally constrained based on revenue forecasts
- Long Range Fiscal Years
  - LR 2026-2030
  - LR 2031-2040
  - LR 2041-2050

## Regional Transportation Plan (RTP)





## What is the Transportation Improvement Program (TIP)?

- Short range element (6 years) of Regional Transportation Plan (RTP)
- Current TIP FY 2020-2025
- Fiscally constrained
- Phases with federal funds required to be in TIP (includes federal discretionary fund award grants)
- Phase dates follow State fiscal year (July 1 to June 30)
- 100% local funded capacity projects required to be in TIP and ARC travel demand model coding (not exempt from air quality analysis)

## Fund Sources

#### Where Does the Money Come From?

#### **FEDERAL**

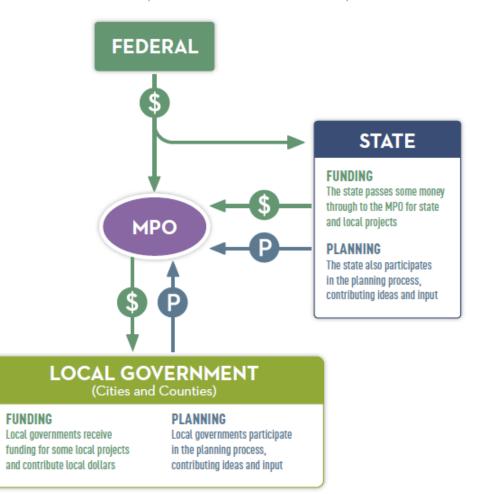
The Fixing America's Surface Transportation (FAST) Act of 2015 provides federal funding for highway and transit through 2020

#### **STATE**

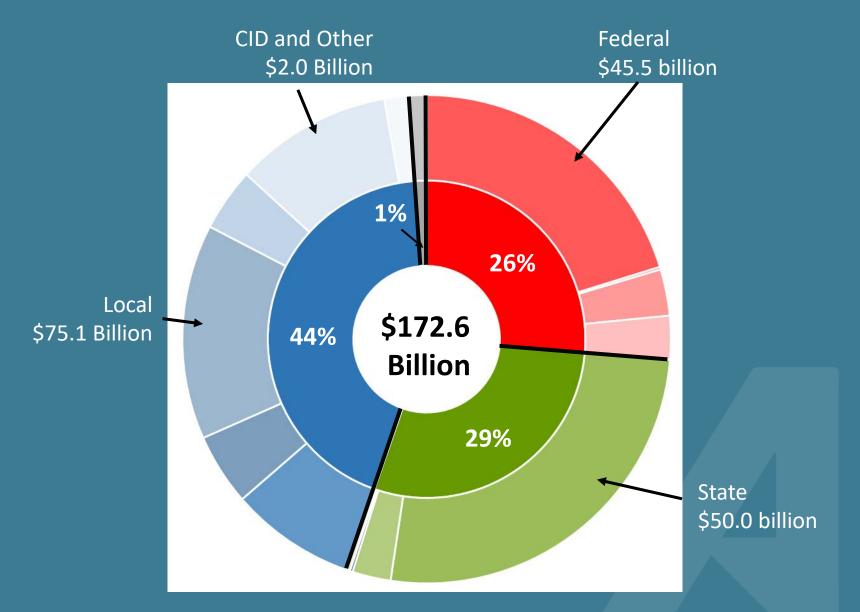
With the passage of the Transportation Funding Act (TFA) of 2015, state funding has increased by almost \$1B each year, effectively doubling the State's transportation budget

#### LOCAL

Many counties and cities in metro Atlanta host votes to raise additional funds for transit, road, biking, and walking projects



#### RTP Revenue Sources



- FHWA Formula Funds (\$34.9B)
- FHWA Discretionary Funds (\$0.3B)
- FTA Formula Funds (\$5.3B)
- FTA Discretionary Funds (\$5.0B)
- Motor Fuel Excise Tax (\$44.9B)
- Lodging Fees (\$4.4B)
- Heavy Vehicle Impact Fees (\$0.3B)
- Electric Vehicle Registration Fees (<\$0.1B)
- General Fund Appropriations (\$0.4B)
- SPLOST Revenue (\$14.3B)
- T-SPLOST Revenue (\$8.2B)
- MARTA Sales Tax Revenue (\$24.6B)
- MARTA Farebox and Other Revenue (\$7.2B)
- City and County General Funds (\$18.0B)
- Non-MARTA Transit Agency Revenue (\$2.8B)
- CID and Other Revenue (\$2.0B)

#### Federal Fund Sources

- ARC Programming Authority
  - Surface Transportation Block Grant (STBG) Program Urban (Pop >200K) (Z230)
    - Approximately \$80 million-\$83 million per fiscal year
  - Transportation Alternatives (TAP) Program Urban (Pop >200K) (Z301)
    - Approximately \$7 million per fiscal year
  - Congestion Mitigation & Air Quality (CMAQ) Program\* (Z400)
    - Approximately \$29 million per fiscal year

<sup>\*</sup>Programming authority under GDOT but ARC conducts project call on their behalf

#### Federal Fund Sources

- GDOT Programming Authority
  - National Highway Performance (NHPP) Program (Z001)
  - Surface Transportation Block Grant (STBG) Program Flex (Z240)
  - Surface Transportation Block Grant (STBG) Off System Bridge (Z233)
  - Highway Safety Improvement Program (HSIP) (ZS30)
  - National Highway Freight Program (Z460)
  - Others

#### State Fund Sources

- Transportation Funding Act of 2015 (HB 170)
- Georgia Transportation Infrastructure Bank (GTIB)

#### Local Fund Sources

- Special Local Option Sales Tax (SPLOST)
- Transportation Special Local Option Sales Tax (TSPLOST)

## Questions?

#### 10 MINUTE BREAK



TIP Maintenance

April 29, 2021

#### **TIP Maintenance**

- Project details change frequently; sponsors are responsible for ensuring the TIP reflects those changes
- Typical project change requests include:
  - Project schedule shifts
  - Budget changes
  - Scope revisions
  - Project title/description changes
- Projects are changed in the TIP through either an administrative modification or amendment

#### Administrative Modifications vs Amendments





#### Administrative Modification vs Amendment

- Administrative modifications involve minor changes to the TIP which are handled via direct coordination between staff at ARC, GDOT and TIP project sponsors
- Administrative modifications are scheduled on a regular quarterly basis;
   typically take a month to process
- Amendments are reserved for major changes to the TIP; requires significant public and state involvement
- Generally, ARC schedules two amendments per year

#### Administrative Modifications

Common examples of changes processed via Administrative Modification:

- Updating a project number
- Adjusting title or detailed description of an existing exempt project\*
- Most changes to limits or length of an existing exempt project
- Minor changes to limits or length of an existing non-exempt project

#### Administrative Modifications (cont.)

Common examples of changes processed via Administrative Modification:

- Changing sponsor (should be submitted by current sponsor of record with new sponsor copied in request)
- Reprogramming one or more phases into a different fiscal year within the TIP (no conformity impacts)
- Discretionary awards (TIGER/INFRA/BUILD etc.)
- Any changes to non-federal funding share
- Minor changes to existing federal funding attached to a specific project activity

#### Amendments

Common examples of changes processed via Amendment:

- Addition of a <u>new</u> federal funded exempt project
- Addition of a new non-exempt project regardless of fund source
- Deletion of an existing non-exempt project
- Major change in project limits to an existing non-exempt project
- Shift of a non-exempt project from one model network year to another
- Major change in federal funding commitment on an existing project
- Any request classifiable as an administrative modification, but likely to be controversial

#### Two Amendment Categories

- A <u>Conformity Amendment</u> includes an analysis of the impacts of proposed changes to the air quality of the Atlanta Region
  - Required when major changes to are to be made to non-exempt projects
  - Adds around six to eight weeks to an Amendment schedule to allow for travel demand model coding edits, model runs and emissions analysis
  - Covers all scope/schedule/budget changes
  - Typically executed in the late summer or early autumn of a calendar year
- A Non-Conformity Amendment does not include an air quality analysis
  - No model changes
  - Covers all scope/schedule/budget changes to exempt projects
  - Covers financial and non-major scope/schedule changes to non-exempt projects

# Major Changes to Conformity Projects: Examples

- CST phase delayed beyond travel demand model network year
- Change in extents exceeding 10 percent of existing concept or planned corridor
- Changes to the planned capacity of the project

CW-041	Atlanta Region's Plan RTP (2016) PROJECT FACT SHEET						
Short Title	MCINTOSH PARKWAY: PHASES I AND II - NEW ALIGNMENT FROM CURRENT TERMINUS WEST NEWNAN CROSSING BYPASS TO INTERSECTIO WASHINGTON STREET AND FARMER STREET	OF	Wouth St Manufactor	A Sale of Oak BIT			
GDOT Project No.	N/A	Вепу	Ave 9				
Federal ID No.	N/A		T	- Y & 30			
Status	Programmed			oks of			
Service Type	Roadway / General Purpose Capacity	id St		Sources Esri, HERE,			
Sponsor	City of Newnan			DeLorme USGS Intermap.			
Jurisdiction	Coweta County			Esti Japan, METI, Esti Offina (Hong Kong), Esti (Thailand),			
Analysis Level	In the Region's Air Quality Conformity Analysis		al a	and 5			
Existing Thru Lane	0 LCI	Netw	ork Year	<del>-2020</del> 2030			
Planned Thru Lane	6 <del>2/4</del> Flex	Corrid	dor Length	1.0 2.0 miles			
Detailed Description	and Justification						
	t Extension, which will be known as McIntosh Park onal center at Newnan Crossing Bypass and the N oute 34 (Bullsboro Drive).						
Dhaca Status & Funding	Status ETSCAL TOTAL DHASE	PDEAVDOWN OF TO	DTAL DUACE CO	OCT DV CUNDING COURGE			

Phase Status & Funding 5		Status	FISCAL	TOTAL PHASE	BREAKDOWN OF TOTAL PHASE COST BY FUNDING SOURCE			
Information			YEAR	COST	FEDERAL	STATE	BONDS	LOCAL/PRIVATE
PE	Local Jurisdiction/Municipality Funds	AUTH	2015	\$713,000	<del>\$0,000</del>	<del>\$0,000</del>	<del>\$0,000</del>	<del>\$713,000</del>
ROW	Local Jurisdiction/Municipality Funds	AUTH	2016	\$1,080,638	<del>\$0,000</del>	<del>\$0,000</del>	<del>\$0,000</del>	<del>\$1,000,638</del>
CST	Georgia Transportation Infrastructure Bank		2017	\$1,754,000	\$0,000	\$1,754,000	\$0,000	\$0,000
CST	Local Jurisdiction/Municipality Funds		<del>2017</del> 2022	\$5,468,000	\$0,000	\$0,000	\$0,000	\$5,468,000
				\$9,015,638	\$0,000	\$1,754,000	\$0,000	\$7,261,638

SCP: Scoping PE: Preliminary engineering / engineering / design / planning PE-OV: GDOT oversight services for engineering ROW: Right-of-way Acquisition UTL: Utility relocation CST: Construction / Implementation ALL: Total estimated cost, inclusive of all phases

## Federal Funding Change Threshold

- The "\$2 million or 20 percent" rule is applied to determine whether an increase to federal funding can be handled administratively or requires an amendment
- The rule is applied to federal funds programmed to specific project activities
  - If the current TIP federal amount is \$10M or less, the federal share may be increased by an additional \$2M administratively
  - If the current TIP federal amount is greater than \$10M, the cost may be increased by a maximum of 20 percent administratively

## Federal Funding Threshold Examples

Phase	Fiscal Year	Current Federal Share	Proposed Federal Share	Current Local Share	Proposed Local Share	Current Total Funding	Proposed Total Funding
ROW	2017	\$2,000,000	\$3,750,000	\$500,000	<mark>\$937,500</mark>	\$2,500,000	<mark>\$4,687,500</mark>

#### Notes

- The total federal amount currently programmed to ROW activities is under \$10M
- The proposed increase in federal funding is below \$2,000,000 (\$1,750,000)
- Therefore the proposed change can be handled administratively

## Federal Funding Threshold Examples (cont.)

Phase	Fiscal Year	Current Federal Share	Proposed Federal Share	Current Local Share	Proposed Local Share	Current Total Funding	Proposed Total Funding
ROW	2017	\$27,000,000	\$32,000,000	\$6,750,000	\$8,000,000	\$33,750,000	\$40,000,000

#### Notes

- The total federal amount currently programmed to ROW activities is over \$10M
- The proposed increase in federal funding is below 20 percent (18.5%)
- Therefore the proposed change can be handled administratively

#### TIP Change Schedule

- Administrative modifications are held at quarterly intervals
- Schedule for the calendar year at www.atlantaregional.org/tip
- Change requests made through PLANIT; typically processed within a month of the request due date
- Amendments are usually incorporated into the TIP concurrently with an administrative modification

#### Administrative Modification Schedule\*

#### 1<sup>ST</sup> Quarter 2021 TIP Administrative Modifications

- Due date February 19<sup>th</sup>
- Processed March 19<sup>th</sup>

#### 2<sup>nd</sup> Quarter 2021 TIP Administrative Modifications

- Due date April 2<sup>nd</sup>
- Processed April 29<sup>th</sup>

#### 3<sup>rd</sup> Quarter 2021 TIP Administrative Modifications

- Scheduled Due date July 29<sup>th</sup>
- Scheduled processing date August 25<sup>th</sup>

#### 4<sup>th</sup> Quarter 2021 TIP Administrative Modifications

- Scheduled due date November 17<sup>th</sup>
- Scheduled processing date December 16<sup>th</sup>



<sup>\*</sup> All dates subject to change – visit www.atlantaregional.org/tip for the latest schedule

#### Transit Program of Projects (POP)

- Appendix to the main TIP project list
- Previously updated and maintained by ARC
- Project list funded under the FTA Section 5307, Section 5337, and Section 5339 programs
- As of October 2019, maintenance and management of POP handled by the Atlanta-region Transit Link (ATL) Authority
- For update schedule and changes to Transit POP, contact ATL Authority
- Updated Transit POP document posted to ARC TIP webpage (http://www.atlantaregional.org/tip)

#### Flex Projects from FHWA to FTA

- Must demonstrate a nexus to transit to be eligible
- Operator/Sponsor must be an FTA direct recipient (if not a direct recipient, must work with operator/sponsor/agency that has this FTA designation)

Direct Recipients – Atlanta Region					
ATL Authority	CobbLinc	Cherokee	City of Atlanta		
ARC	Gwinnett	Henry			
MARTA	Douglas	Rockdale			

- Applies to STBG-Urban, TAP, and CMAQ fund sources (LCI projects are funded under STBG-Urban)
- "Flexed" project approvals and administration handled by FTA

#### Flex Process Summary

- Solicitation award funding programmed into the TIP
- ARC requests an FTA grant number from project sponsor
- ARC transmits a formal request to GDOT to initiate funds transfer
  - Items included in letter:
    - ARC ID
    - GDOT PI Number
    - FTA Grant Number
    - Project Title
    - Federal Amount to be Transferred
- GDOT makes request to FHWA to transfer funds to FTA
- FHWA division office and HQ review and execute transfer to FTA
- FTA HQ programs funding into their database (TRAMS)
- FTA regional office notifies project sponsor of funding availability
- Project sponsor submits a final application in TRAMS for use on project

\*\*Flex project shown in TIP for additional two years until FTA grant approved

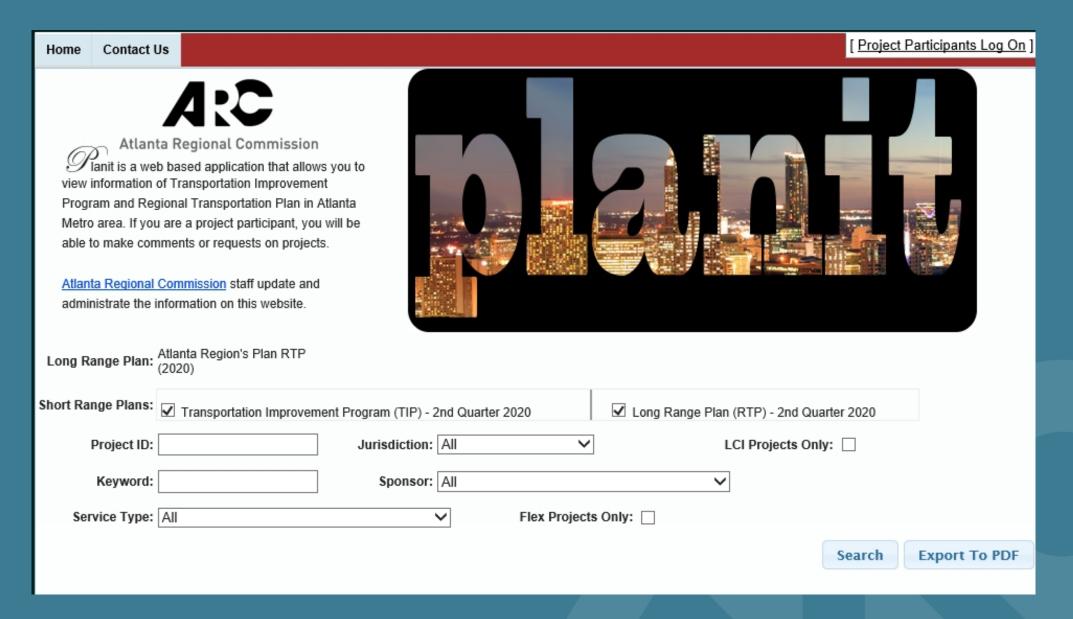






## 5 MINUTE BREAK

#### PLANIT Demonstration



## Questions?