

CALL FOR PROJECTS

AUGUST 24, 2017

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Transportation & Planning Services

STBG-UZA
WORKSHOP

acog

OUTLINE OF WORKSHOP

FHWA

- Funding and Requirements

ACOG PROCESS AND FUNCTIONS

- State Funding Distribution
- STBG-UZA Funds Process
- Call for Projects and Selection Process
- Transportation Improvement Program (TIP)
- TIP Updates
- TIP Modification and Amendments

CALL FOR PROJECTS AND SELECTION PROCESS - DETAILED

- Requirements for Requesting Funds
- Eligible vs. Non-eligible Projects

- Application
- Application Submission
- Criteria Components
- Worksheets and Scoring
- Project Review and Selection
- Schedule

TIP MODIFICATIONS AND AMENDMENTS - DETAILED

STBG/TIP NEWS

ODOT: CHAD MEISENBURG

- Project Implementation

FHWA

STBG Funds Under MAP-21 and FAST Act

- MAP-21 and FAST Act state allocations
 - Sub allocated based on relative share of state's population
 - FAST Act increased sub allocation percentages based on population from 51% of total STBG funds in 2016 to 55% in 2020
 - FAST Act changed the name of the program from STP to STBG and added new eligibilities
- Three Categories of state sub allocated funds
 - Urbanized Area with population over 200,000 (UZA)
 - Population of 5,000 or less
 - Urban areas with population between 5,000 to 200,000

FHWA

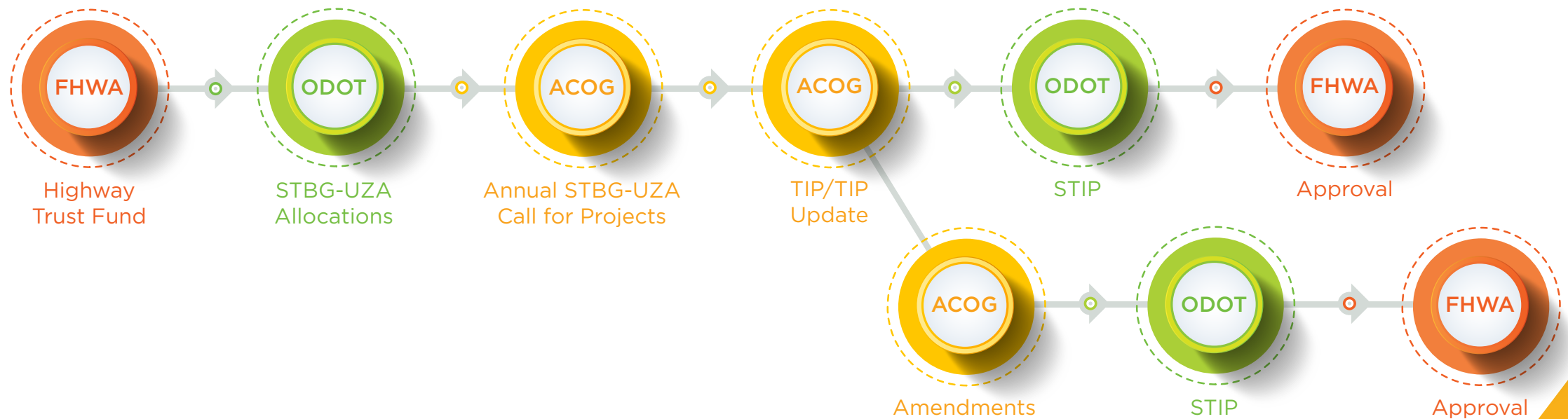
Distributing Sub Allocated STBG-UZA Program Funds

- Identify a criteria and process for prioritizing implementation of transportation plan elements
- Procedures or agreements that distribute sub allocated STBG-UZA funds to individual jurisdictions or modes within the MPA by predetermined percentages or formulas are inconsistent with the legislative provisions that require the MPO, in coordination with the State and the public transportation operator, to develop a prioritized and financially constrained TIP and shall not be used unless they can be clearly shown to be based on considerations required to be addressed as part of the metropolitan transportation planning process. 23 CFP 450.326 (m and n)
- Consistent with the Metropolitan Transportation Plan (MTP)
- Performance based project programming
- Fiscal constraint

WHAT DOES OCARTS STAND FOR?

HINT: CHECKOUT YOUR ACRONYMS!

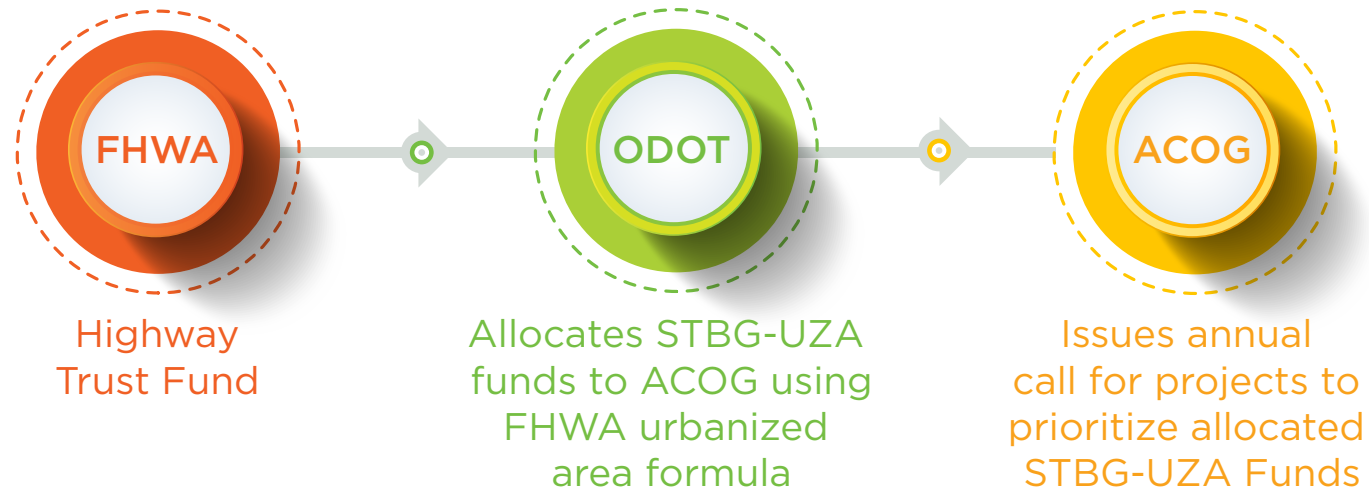
ACOG TIP PROCESS AND FUNCTIONS



ACOG TIP PROCESS AND FUNCTIONS

- Creating a 4-year Transportation Improvement Program (TIP)
- Allocating Surface Transportation Block Grant Program Funds (STBG-UZA)
 - Formerly known as STP-UZA
 - Using a Project Selection Process
- Making amendments and modifications to the TIP

SURFACE TRANSPORTATION BLOCK GRANT FUNDS



SURFACE TRANSPORTATION BLOCK GRANT FUNDS

2018-2021 PROJECTED AVAILABLE FUNDS:

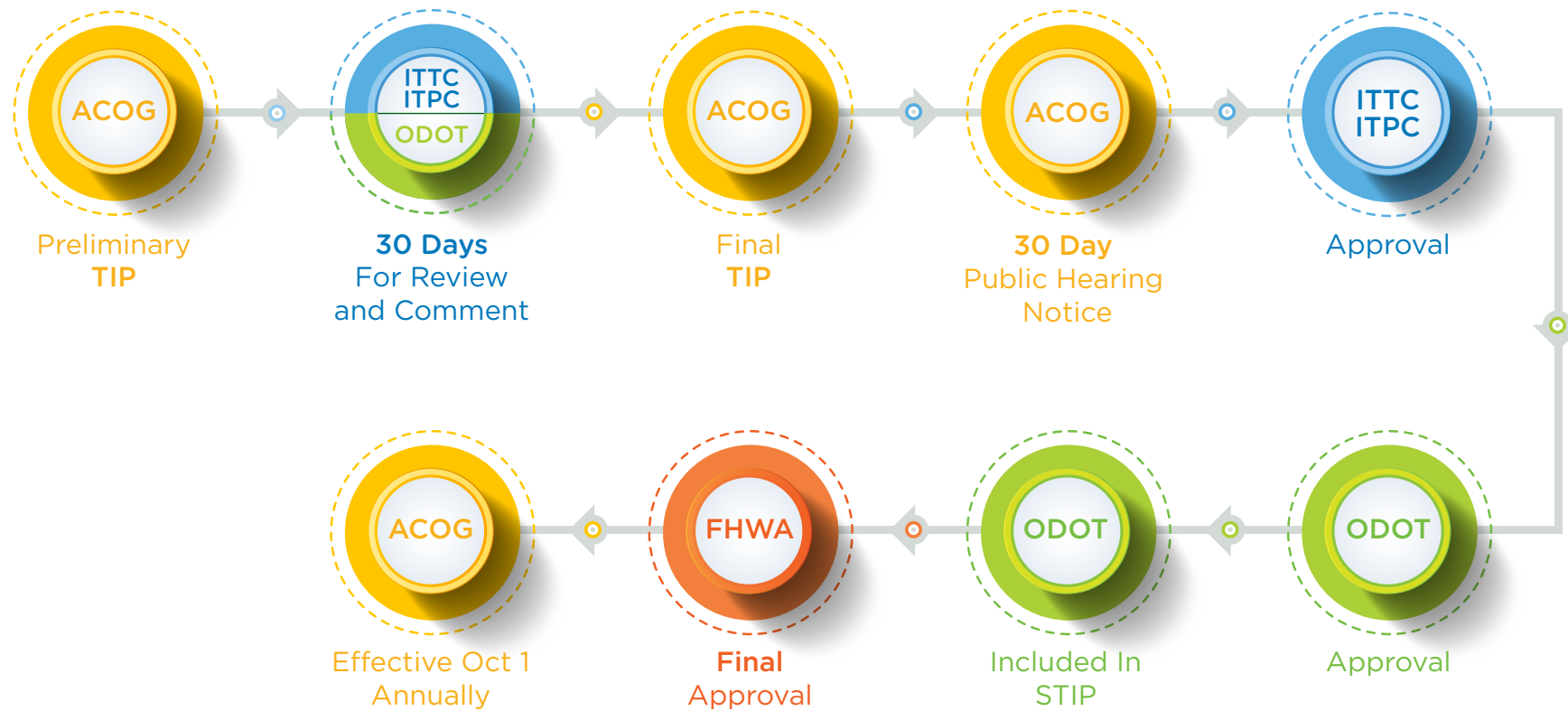
FFY	STBG-UZA (80%/20%)	STBG-UZA Safety (100%)
2018	\$16,257,314	\$1,806,368
2019	\$16,641,328	\$1,849,036
2020	\$17,058,415	\$1,895,379
2021	\$17,485,470	\$1,942,830

* These figure are rounded, will be updated in January 2018

CALL FOR PROJECTS AND SELECTION PROCESS



TRANSPORTATION IMPROVEMENT PROGRAM



TRANSPORTATION IMPROVEMENT PROGRAM

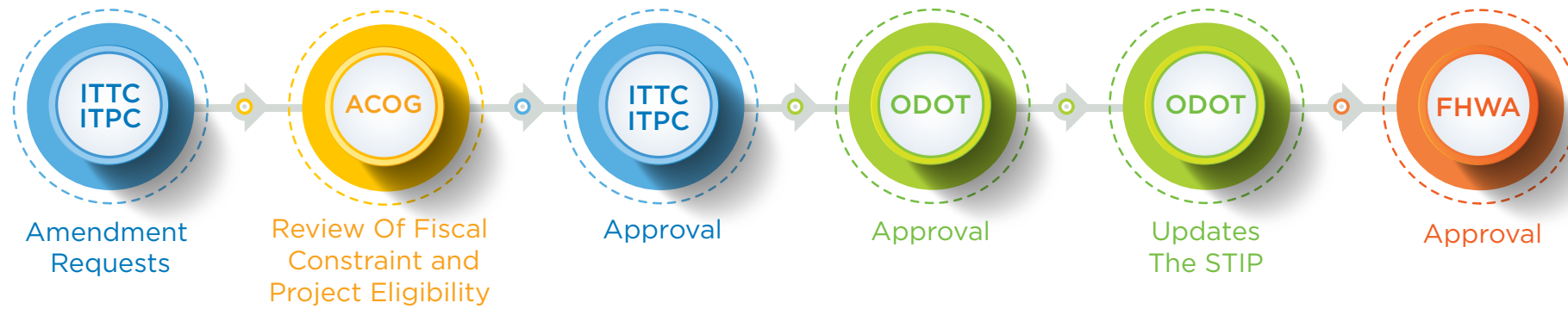
- Short-range document that lists specific transportation projects and services proposed throughout the OCARTS area for the next 4 years.
- As required by federal regulations, projects included in the TIP must be consistent with the region's metropolitan transportation plan (MTP)
- Each year must be financially constrained
- Incorporate performance management into the planning and project selection processes
- Includes: Federally funded local government, transit, ODOT and airport projects
- Produced triennially
- Current TIP: 2018-2021
- Next TIP: 2020-2023

TIP UPDATES



- Updates to the TIP occur during the two years between a new TIP
- Include the newly selected project list from the annual call for projects

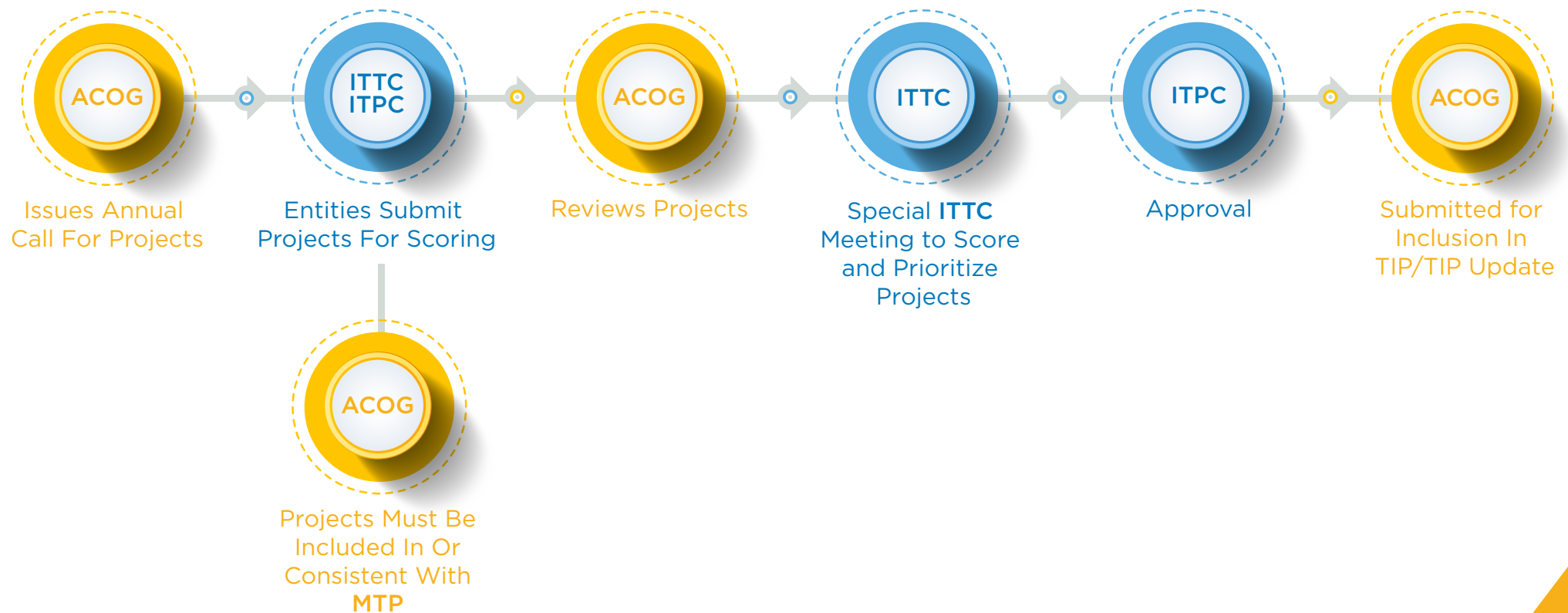
TIP MODIFICATIONS AND AMENDMENTS



HOW MUCH STBG & TAP FUNDS HAS ACOG DISTRIBUTED THE LAST FIVE YEARS?

- a. \$20
- b. \$5 MILLION
- c. \$1 BILLION
- d. \$111,032,833

CALL FOR PROJECTS AND SELECTION PROCESS



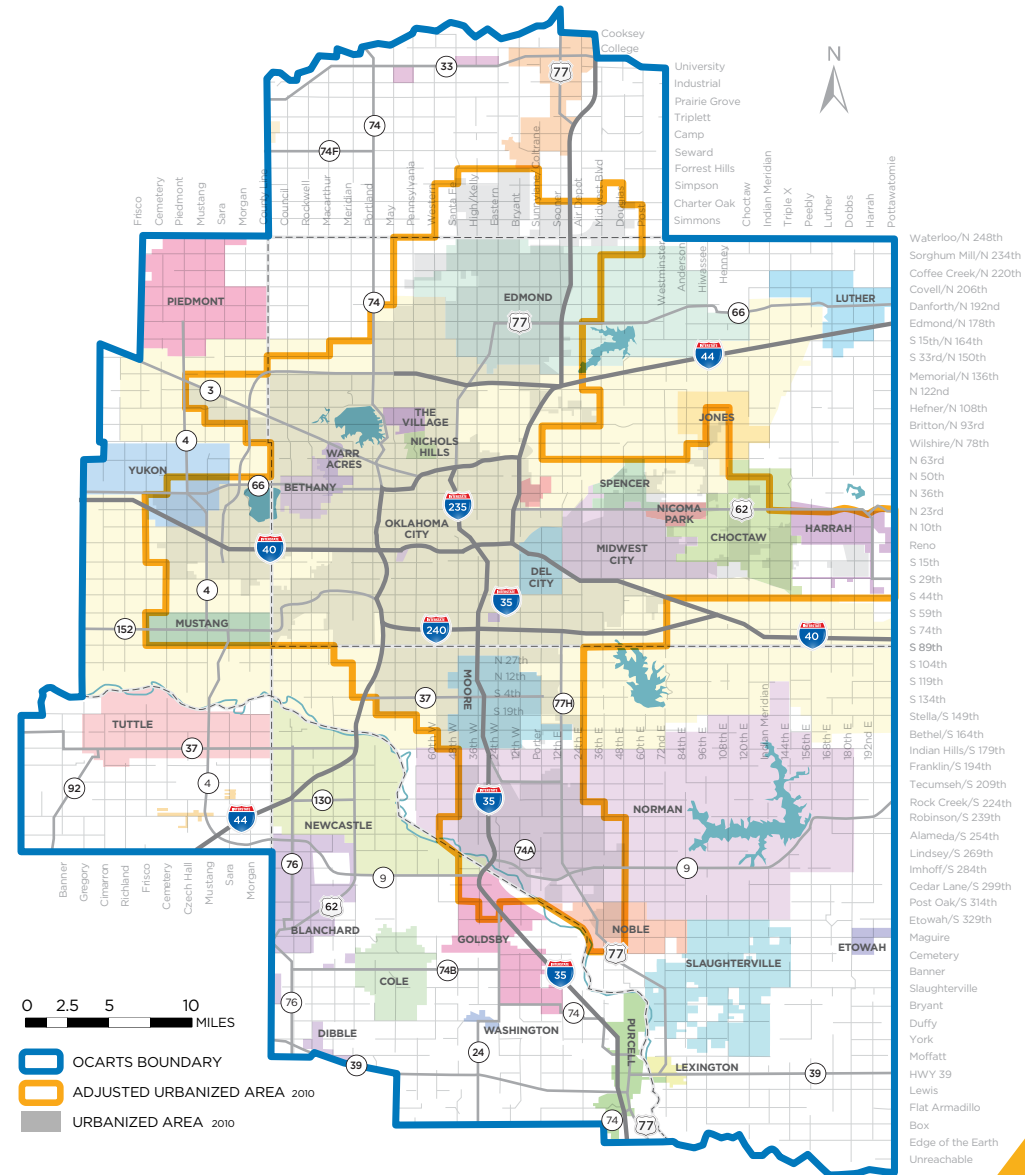
CALL FOR PROJECTS AND SELECTION PROCESS

RESOURCES:

- Surface Transportation Block Grant Program Procedures for the Oklahoma City Urbanized Area Funds
- Criteria and Process for Evaluation of Surface Transportation Block Grant Program Urbanized Area Projects

REQUIREMENTS FOR REQUESTING FUNDS

- Member local governments within the OCARTS Area boundary
- Project is included in or consistent with the MTP (Encompass 2040)
- TIP Application form, worksheets and documentation
- Projects submitted for first year of TIP must be programmed through ACOG and ODOT
- Must meet minimum standards of the most recent FHWA Manual on Uniform Traffic Control Devices (MUTCD)



URBAN AREA BOUNDARY 2010

ELIGIBLE PROJECTS

- Widening, including Railroad/Highway Grade Separations
- New Construction
- Intersection/Safety Improvements
- Resurfacing, Reconstruction, Rehabilitation, Restoration
- Bridge Improvements
- Transit, Park and Ride, High Occupancy Vehicle (HOV) Lanes
- Independent Bicycle and Pedestrian Facilities/Projects
- Carpool/Vanpool Administration, Other
- Safety Projects **(100% Federal)**

For a detailed list of eligible projects please see page 2 and of the Surface Transportation Block Grant Program Procedures for the Oklahoma City Urbanized Area Funds.

NON-ELIGIBLE PROJECTS

- Local Roads (non functionally classified) - Except Bridges
- State Highway
- Engineering, Environmental, ROW and Utilities
(based on an OCARTS area decision)

SAFETY PROJECTS

- 10% of STBG funds are set aside for safety projects funded at 100%
 - no local match
- Proposed project location must have had a preventable accident in the last three years
- All school zone safety improvements are eligible
 - does not require a preventable accident

SAFETY PROJECTS

ELIGIBLE PROJECT TYPES

- Traffic Control Signalization
- Traffic Circles (Roundabouts)
- Safety Rest Areas
- Pavement Marking
- Commuter Carpooling and Vanpooling
- Rail-Highway Crossing Closure
- Installation of Traffic Signals
- Traffic Lights
- Guardrails
- Impact Attenuators
- Concrete Barrier End Treatments
- Breakaway Utility Poles
- Priority Control Systems for Emergency Vehicles or Transit Vehicles at Signalized Intersections

APPLICATION

ITEMS NEEDED FOR APPLICATION SUBMITTAL:

- Application form and worksheet(s)
- Location map
- Engineer certified preliminary cost estimate (last 6 months)
- Project readiness (verified by ODOT)
- Bridge Inspection Report (if applicable)
- ADT documentation
- Crash reports (ODOT's SAFE-T website or local police reports)
- Surface condition photographs (if applicable and ranked poor or fair)
- Bike/ped or intermodal documentation (if applicable)

APPLICATION

PROJECTS WITH MULTIPLE ASPECTS/LOCATIONS:

- Submit worksheet and/or documentation for each aspect of the project
- Project cost estimate itemized by appropriate categories
 - Project scores by category factored on a percent basis
 - 40% widening, 60% intersection improvement
 - Pg. 5 & 6 of Criteria and Process Guidebook

APPLICATION

UTILIZATION OF FUNDS:

- 80% federal/20% local match (safety projects 100% federal)
- Maximum 20 project application submissions per entity
- \$7,500,000 max per project
- Max 56% of total STBG-UZA funds per entity

APPLICATION SUBMISSION

- Online submission
- We will be sending a link with the call for projects mailout
- Cannot save and return to the form, must be submitted all at once

Call For Projects: Update to the FFY 2018–2021 TIP

The application period is from November 1, 2017 at 7:00 am to December 15, 2017 at 4:00 pm.

Name *

FirstLast

Email *

Phone Number *

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######

Date *

/ /

MMDDYYYY

Submitting Entity *

TIP Year *

Project Location/Description *

Application Form *

No file selected.

Project Rating Worksheet *

No file selected.

THE ITTC & ITPC ARE COMPRISED OF ...

- a. CITY PLANNERS & ENGINEERS
- b. LOCAL ELECTED OFFICIALS &
COUNTY COMMISSIONERS
- c. TRANSIT, AVIATION, STATE HIGHWAY OFFICIALS
- d. PISTOL PETE
- e. a, b & c

CRITERIA COMPONENTS

- Evaluation Criteria
- Project Categories
- Criteria Weighting
- Project Rating

MAXIMUM POSSIBLE SCORE BY STP-UZA PROJECT TYPE (80/20)

	WIDENING INCLUDING RAIL/HIGHWAY GRADE SEPARATIONS			NEW CONSTRUCTION			INTERSECTION MODIFICATION/SAFETY IMPROVMENT			RESURFACING, RECONSTRUCTION, REHABILITATION, RESTORATION			BRIDGES			INDEPENDENT BICYCLE AND PEDESTRIAN FACILITIES/PROJECTS			TRANSIT PARK-AND-RIDE FACILITIES, HIGH OCCUPANCY VEHICLE LANES			CARPOOL/VANPOOL ADMINISTRATION		
EVALUATION CRITERIA	Max Score	Weight	Total	Max Score	Weight	Total	Max Score	Weight	Total	Max Score	Weight	Total	Max Score	Weight	Total	Max Score	Weight	Total	Max Score	Weight	Total	Max Score	Weight	Total
Average Daily Traffic	3	3	9	3	3	9	3	2	6	3	3	9	3	2	6			NA	3	2	6	0	0	0
Volume / Capacity Ratio	3	3	9	3	3	9	3	3	9	3	2	6	3	2	6			NA	3	2	6	0	0	0
Accident Severity Rate	3	3	9	0	0	0	3	3	9	3	2	6	3	3	9			NA	3	1	3	3	2	6
Air Quality *	1	2	2	1	2	2	3	2	6	2	3	6	2	1	2	3	3	9	3	3	9	1	2	2
Surface Condition	2	1	2	0	0	0	2	2	4	2	3	6	2	1	2			NA	0	0	0	0	2	0
CMP Congestion Corridor *	1	1	1	0	0	0	2	2	4	2	3	6	2	1	2	2	1	2	2	1	2	0	0	0
Project Readiness	6	3	18	6	3	18	6	3	18	6	3	18	6	3	18	6	3	18	6	3	18	6	3	18
SPECIAL CRITERIA FOR CERTAIN PROJECTS																								
Bridge Sufficiency Rating			NA			NA			NA			NA	3	3	9			NA			NA			NA
Bridge Waterway Adequacy			NA			NA			NA			NA	3	2	6			NA			NA			NA
Bridge Structurally Deficient			NA			NA			NA			NA	3	1	3			NA			NA			NA
Comprehensive Trail Planning			NA			NA			NA			NA			NA	3	3	9			NA			NA
Intermodal Connectivity			NA			NA			NA			NA			NA	3	1	3			NA			NA
Multiple Modes - Sidewalks	1	3	3	1	3	3	1	3	3			NA			NA			NA			NA			NA
Multiple Modes - Bike Facilities	1	3	3	1	3	3	1	3	3			NA			NA			NA			NA			NA
HIGHEST POSSIBLE SCORE			56			44			60			50			62			41			44			26

* Maximum score varies by type of project

September 21, 2016

WORKSHEETS

- Widening (Including Rail/Highway Grade Separations)
- New Construction
- Intersection Modification/Safety Improvements
- Resurfacing, Reconstruction, Rehabilitation, Restoration
- Bridges
- Independent Bicycle and Pedestrian Facilities/Projects
- Transit, Park-and-Ride Facilities, High Occupancy Vehicle Lanes
- Carpool/Vanpool Administration

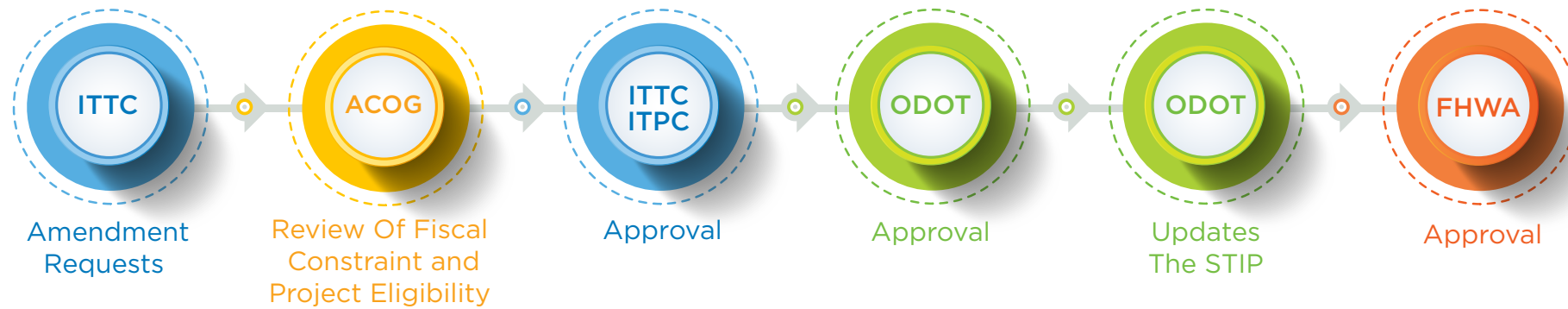
APPLICATION REVIEW AND PROJECT SELECTION

- ACOG staff reviews application submission for completeness and accuracy, makes changes as needed or requests for more information
- Special ITTC Meeting in February to review scores and prioritize projects to be included in the current TIP years
 - Stays within the fiscally constrained funding estimate for each year, including an inflation factor

CALL FOR PROJECTS SCHEDULE

10/31/2017	LAST DAY for local governments to submit programming letter requests to ACOG for the 2017 call for projects cycle
11/01/2017	CALL FOR PROJECTS. ACOG staff will email correspondence, application forms and STBG-UZA project ranking worksheets to OCARTS entities to solicit local government projects
12/15/2017	APPLICATION DEADLINE for local governments to return completed application forms, STBG-UZA project ranking worksheets and supporting documentation to ACOG for review
02/05/2018	ODOT verified readiness scores submitted to ACOG
02/2018	ITTC to hold Special Meeting to develop recommendations for FFY 2019, 2020, and 2021 STBG-UZA projects to update the FFY 2018-2021 TIP
03/2018	STBG-UZA project recommendations from special ITTC meeting included in ITPC agenda for review and comment
APPROVAL ITTC & ITPC	ACOG staff to provide revised FFY 2019, 2020 and 2021 local government projects to committees for amendment of the FFY 2018-2021 TIP. Policy committee to conduct a public hearing prior to taking final action on TIP amendment
05/2018	MPO-approved FFY 2018-2021 TIP amendment provided to ODOT for amending the Statewide Transportation Improvement Program (STIP)
10/01/2018	Effective date of revised FFY 2019, 2020 and 2021 local government STBG-UZA projects

TIP PROJECT MODIFICATIONS AND AMENDMENTS



TIP PROJECT MODIFICATIONS AND AMENDMENTS

- Occurs as needed throughout the current TIP year
- Modification: Cost overage <20% initial cost estimate
- Amendment: Cost overage \geq 20% initial cost estimate

AMENDMENTS REQUIRE:

- Initiation from the sponsoring entity
- Fiscal constraint
 - amendment to add a project may also require deletion of a project to maintain the financial constraint of the TIP
- If funds are not available for current TIP year then entity may request to be added to a subsequent year given the funds become available
- Prioritized based on their scores using the *Criteria and Process for Evaluation of STBG-UZA Projects Guide*

STBG/TIP NEWS

STBG CRITERIA CHANGES

- Review and creation of new criteria using a consultant
- Timeframe:
 - September – April/May

ELECTRONIC TIP (ETIP)

- Electronic/paperless process for project submission and tracking
- Timeframe:
 - September – February

QUESTIONS?

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WHAT OTHER PROGRAMS MAKE UP ACOG?

- a. ECONOMIC DEVELOPMENT
- b. 9-1-1
- c. WATER RESOURCES DIVISION
- d. LEGISLATIVE ISSUES & ADVOCACY
- e. CLEAN CITIES
- f. ALL OF THE ABOVE