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AGENDA

- Purpose of the Webinar
- About GAP-TA
- Resources
- GAP-TA Program Components
- FY25 GAP-TA Application
- Roles and Responsibilities
- Timeline
- Points of Contact
- Next Steps
- Question and Answers







PURPOSE OF THIS WEBINAR

- This optional webinar overviews the Virginia Office of Intermodal Planning and Investment's (OIPI) Growth and Accessibility Planning (GAP) Technical Assistance program.
- The webinar focuses on select items and does not include all information provided in the GAP-TA Program Guidance document.
- The first webinar, held on September 18, included the same presentation with a question-and-answer session.





ABOUT GAP-TA



ABOUT GAP-TA I HISTORY

- The Office of Intermodal Planning and Investment (OIPI) is located within the Office of the Secretary of Transportation and was created in 2002 to support and advise the Secretary in his/her role as chairperson of the Commonwealth Transportation Board (CTB).
- For nearly a decade, OIPI has offered technical assistance for planning within Urban Development Areas (UDAs) or growth areas designated per Virginia Code Section 15.2-2223.1.
- In 2020, a new technical assistance program called Growth and Accessibility Planning (GAP) was launched, expanding the scope of OIPI's technical assistance.



ABOUT GAP-TA I HISTORY

- In addition to planning within UDAs, the GAP-TA program includes planning technical assistance for:
 - Emerging areas (e.g., shared mobility)
 - Process development (e.g., the process of updating long-term plans)
 - Growth areas in designated non-urban areas (note the UDA designation is not required)

Fiscal Year	Number of Awards	Total Amount for Technical Assistance	
2021	16	\$1,513,786	
2022	8	\$535,105	
2023	8	\$617,917	
2024	No application intake		
2025	Ongoing	Ongoing	
Total*	32	\$2,666,808	



*FY2021 through FY2024

ABOUT GAP-TA I PROGRAM GOALS

- Advance CTB's Vision for transportation in Virginia
- Conduct activities per OIPI's responsibilities outlined in <u>Virginia Code Section 2.2-229</u>
- Help Virginia's localities better prepare for long-term trends identified in the CTB's policy for the VTrans Long-term Risk and Opportunity Register
- Support the intent of <u>Virginia Code Section 15.2-2223.1</u>



ABOUT GAP-TA I OTHER ASSISTANCE OPPORTUNITIES

- The GAP-TA Program is not intended to duplicate other available technical assistance opportunities such as OIPI's Project Pipeline or VDOT's STARS and Arterial Preservation Programs.
- The GAP-TA Program cannot assist with activities including, but not limited to, traffic or roadway operations, roadway design, transit facility design, transit operations, or sewer or stormwater design activities.
- All applications submitted for the GAP-TA program are reviewed and, if needed, shared with the relevant VDOT and OIPI programs listed above to identify a suitable fit between the scope and the technical assistance program.
 - Please note that the GAP-TA applications do not replace or augment applications processes for other funding or technical assistance programs.

ABOUT GAP-TA I NATURE OF TECHNICAL ASSISTANCE

How is Technical Assistance (TA) defined?

- Technical assistance is provided through access to the OIPI's Statewide Transportation Planning (STP) Consultant.
- OIPI does not provide direct financial assistance or reimbursement for any expenses related to the scoped activities, management of selected consultants, or conduct of related and supportive ancillary activities.
- OIPI selects a consulting team based on availability and qualifications to ensure uniformity in methods and techniques across different GAP-TA program awards.

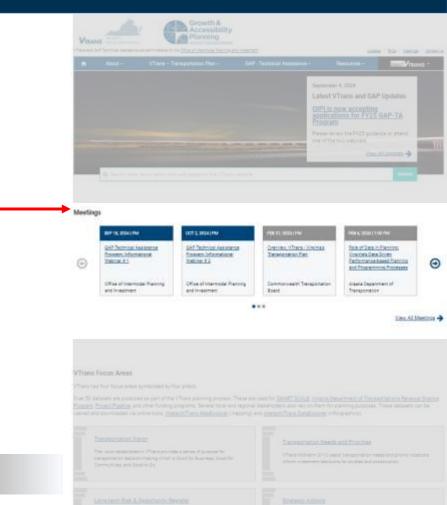


RESOURCES



RESOURCES I WEBINARS

 This presentation and a webinar recording will_ be available on <u>vtrans.virginia.gov</u> under meetings.

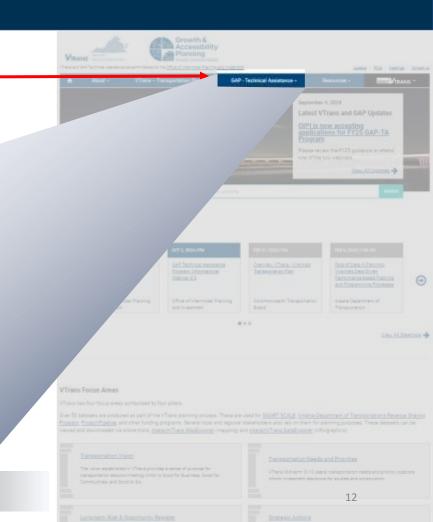




RESOURCES I GAP-TA WEBPAGE

- The GAP-TA webpage on vtrans.virginia.gov includes resources for applicants and recipients of the award.
- The webpage also includes a list of previous awards.







RESOURCES 1 NOTEWORTHY CHANGES FOR FY25

- The GAP Program Guidance Document for the FY25 Application Intake has been updated.
- Noteworthy Changes since the FY23 GAP-TA Application Intake include the following:
 - Application Evaluation Criteria for Component 2 (Develop or evaluate strategies to address emerging planning issues) and Component 3 (Develop an accessibility planning process) now include "History of technical assistance provided by OIPI." (Pages 8 and 9 of the GAP-TA Guidance Document)
 - Data Standards, Requirements, and Guidelines specify that "Cost estimates shall be created using Pre-Quantity Tool (PQT) developed by the VDOT Cost Estimation Office." (Page 13 of the GAP-TA Guidance Document)



Data Standards, Requirements, and Quidelines

- 1. All digital content produced, including but not betted to geographic information systems (DIS) and website, shall zumply with the Virginia Information Technology Resource Attroopment (TRW) policy. All data, information, and his consided shall be compatible with a normalised. relational distabase.
- 2. CIFFs immunit/Texas Mappinghows will be the primary source. for data including, but not limited to the following:
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- d. All documents asfision to the GAP Program Style Guide and Templates provided by O.P.L.
- 7. All digital content shall be provided in name document formats to addition to any published formats.
- 8. Cost estimates shall be created using the Quantity Tool (FOI). developed by the VDO! Cost Estimation Office.















3. Develop an accessibility planning process





4. Conduct multimodal planning outside urbanized areas

2. Develop or evaluate strategies to address emerging planning issues





- Purpose: Conduct multimodal planning within existing or planned Urban Development Areas (UDAs) or Growth Areas established per Virginia Code Section 15.2-2223.1.
- Eligible Entities
 - Cities
 - Counties
 - Towns responsible for the development and amendments of comprehensive plans per <u>Virginia Code § 15.2-2223</u> and maintain their infrastructure and qualify to receive payments under <u>Virginia Code §33.2-319</u>
- Duration (from the date of Contractor Notice to Proceed)
 - Up to 12 months

Expectation

- UDA designation is at the local jurisdiction's discretion. If a locality receives GAP-TA assistance for Component 1, it is expected.
- Technical Assistance is provided to plan within an existing or planned UDA area identified by the locality. If a UDA does not exist, the locality is expected to initiate an appropriate comprehensive plan update.



- Eligible Activities: Support the intent of the <u>Virginia Code § 15.2-2223.1</u>, namely support "traditional neighborhood design" by planning for:
 - Pedestrian-friendly road design
 - Connectivity of road and pedestrian networks
 - Preservation of natural areas
 - Mixed-use neighborhoods, including mixed housing types, with affordable housing to meet the projected family income distributions of future residential growth
 - Reduction of front and side yard building setbacks
 - Reduction of subdivision street widths and turning radii at subdivision street intersections
 - Planning for food access and addressing food deserts



Noteworthy Items

- The term UDA is not required (e.g. Strategic Growth Area, Designated Growth Area, Development District, Transit Supportive Area, Mixed Use/Residential Area, etc.)
- UDAs encompass a wide variety of land uses and densities
- The key is to reduce growth impacts on transportation networks by promoting efficient development patterns featuring traditional neighborhood design.

Resources

How to designate a UDA (Factsheet)



Expected Outcomes

- Designation of growth areas per <u>Virginia Code § 15.2-2223.1</u> (required, if not a UDA)
- Planning for multi-modal transportation infrastructure
- Reconfirmation of existing sidewalks and bicycle lanes by direction or a complete inventory of existing sidewalks and bicycle lanes by direction
- A comparative assessment of existing square footage, permissible square footage, and revised permissible square footage

PROGRAM COMPONENTS I COMPONENT 2 (STRATEGIES FOR EMERGING PLANNING ISSUES)

- Purpose: Develop or evaluate strategies to address emerging planning issues
- Eligible Entities
 - MPOs
 - PDCs
 - Transit operators, pursuant to <u>Virginia Code § 58.1-638(A)(4)(b)(2)</u>
 - Cities
 - Counties
 - Towns responsible for the development and amendments of comprehensive plans per <u>Virginia Code § 15.2-2223</u> and maintain their own infrastructure and qualify to receive payments pursuant to <u>Virginia Code §33.2-319</u>
- Duration (from the date of Contractor Notice to Proceed)
 - Develop strategies: Up to 9 months; Evaluate strategies: Up to 30 months

Expectation

Develop strategies, identify best practices to be replicated statewide



PROGRAM COMPONENTS I COMPONENT 2 (STRATEGIES FOR EMERGING PLANNING ISSUES)

- Eligible Activities: Including, but not limited to, the following:
 - Land use and transportation impacts of proliferation of shared mobility¹
 - Utilization of newly available public or private datasets to modify existing processes or to develop new processes to address one or more well-defined land use or transportation planning needs or challenges
 - Utilization of mobile computing, including, but not limited to, cell phone apps or applications to address one or more well-defined land use or transportation planning needs or challenges
 - Planning for the projected proliferation of electric vehicles, including, but not limited to, modifying building codes, on- and off-street parking considerations, etc.

¹As defined per the Taxonomy and Definitions for Terms Related to Shared Mobility and Enabling Technologies, SAE International Publication J3163, issued September 2019



PROGRAM COMPONENTS I COMPONENT 2 (STRATEGIES FOR EMERGING PLANNING ISSUES)

Expected Outcomes

 A product that could be a mobile application, building code, a contract, or a process that is scalable, replicable, and developed using sound data-driven planning to ensure it can be utilized or deployed by other jurisdictions.

PROGRAM COMPONENTS I COMPONENT 3 (DEVELOP ACCESSIBILITY PLANNING PROCESS)

- Purpose: Develop an accessibility planning process
- **Eligible Entities**
 - **MPOs**
 - **PDCs**
 - Cities
 - Counties
 - Towns responsible for the development and amendments of comprehensive plans per Virginia Code § 15.2-2223 and maintain their infrastructure and qualify to receive payments pursuant to Virginia Code §33.2-319
- **Duration** (from the date of Contractor Notice to Proceed)
 - Up to 15 months

Expectation

- The purpose is to allow development of processes, not plans.
- More specifically, technical assistance is to allow MPO, PDCs, and others to develop performance-based planning processes that these entities can utilize to develop products (e.g., list of priority projects, etc.) on recurring basis.



PROGRAM COMPONENTS I COMPONENT 3 (DEVELOP ACCESSIBILITY PLANNING PROCESS)

- Eligible Activities: Including, but not limited to, the following:
 - Identification, validation, calibration, and selection of performance measures and associated thresholds for a performance-based planning process
 - Development of a detailed performance-based planning process template
 - Identification and assignment of roles and responsibilities of all stakeholders in the performance-based planning process
 - Development of data structure and document templates for the performance-based planning process

Stakeholder and public input are integral to performance-based planning process, not substitutes or replacements.

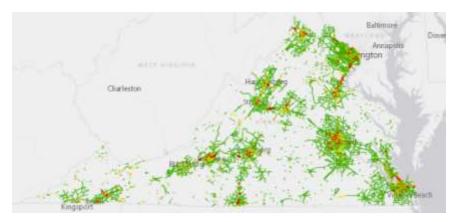
PROGRAM COMPONENTS I COMPONENT 3 (DEVELOP ACCESSIBILITY PLANNING PROCESS)

Expected Outcomes

 A planning process that the recipient of the GAP Technical Assistance Program can utilize for future updates of, for example, Long-Range Transportation Plans (LRTPs), Comprehensive Plans, Rural Long-Range Transportation Plans, Bicycle-Pedestrian Plans, etc.

Example:

Policy for the Identification and Prioritization of VTrans Mid-term Needs



More information:

VTrans Mid-term Needs and Priorities



PROGRAM COMPONENTS I COMPONENT 4 (MULTIMODAL PLANNING OUTSIDE URBANIZED AREAS)

- Purpose: Conduct multimodal planning outside urbanized areas.
- Eligible Entities
 - PDCs
 - Transit operators, pursuant to <u>Virginia Code § 58.1-638(A)(4)(b)(2)</u>
 - Cities
 - Counties
 - Towns responsible for the development and amendments of comprehensive plans per <u>Virginia Code § 15.2-2223</u> and maintain their own infrastructure and qualify to receive payments pursuant to <u>Virginia Code §33.2-319</u>



- Duration (from the date of Contractor Notice to Proceed)
 - Up to 9 months



PROGRAM COMPONENTS I COMPONENT 4 (MULTIMODAL PLANNING OUTSIDE URBANIZED AREAS)

Eligible Activities: Support planning for:

- Pedestrian-friendly road design
- Connectivity of road and pedestrian networks
- Preservation of natural areas
- Mixed-use neighborhoods, including mixed housing types, with affordable housing to meet the projected family income distributions of future residential growth
- Reduction of front and side yard building setbacks
- Reduction of subdivision street widths and turning radii at subdivision street intersections
- Planning for food access and addressing food deserts



PROGRAM COMPONENTS I COMPONENT 4 (MULTIMODAL PLANNING OUTSIDE URBANIZED AREAS)

Expected Outcomes

- Need identification and planning for multi-modal transportation infrastructure
- Reconfirmation of existing sidewalks and bicycle lanes by direction or a complete inventory of existing sidewalks and bicycle lanes by direction
- A set of location-specific multimodal improvements identified based on performance-based planning to potentially inform the execution of the VTrans Policy for the Identification and Prioritization of Mid-term Needs



GAP-TA FY25 APPLICATION



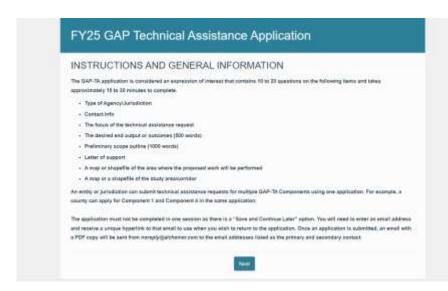
FY25 PROGRAM APPLICATION

- Application form can be located here: https://vtrans.virginia.gov/gap-ta/application
 - GAP-TA application includes 12 to 18 questions and takes approximately 15 minutes to complete if the following items are prepared in advance
 - Letter of support
 - The desired end output or outcomes (up to 500 words)
 - Preliminary outline (up to 1000 words)
 - Map or a shapefile
- An entity or jurisdiction can apply for more than one type of technical assistance, but we anticipate awarding no more than one award per entity or jurisdiction.
 - An entity or jurisdiction can submit use a single application to apply for more than GAP-TA Component (e.g. apply for Component 1 and Component 4 in the same application)



FY25 PROGRAM APPLICATION | ACCESS

- Application does not have to be completed in one session.
 - Utilize Save and Continue Later option.
- Once submitted, you and OIPI will receive an email from <u>noreply@alchemer.com</u> with a PDF of the completed application for your records
 - Please review and notify OIPI of any errors or inconsistencies immediately







ROLES AND RESPONSIBILITIES



ROLES AND RESPONSIBILITIES

- A successful GAP-TA application has four phases.
 - Application
 - Award
 - Technical Assistance
 - Closing

Phase	Responsibility	Role			
Filase	Responsibility	OIPI	Consultant	Applicant	VDOT/DE
	Accept applications for technical assistance; provide guidance				
	Submit application for technical assistance				
	Ensure local/regional support for the requested assistance				
Application	Evaluate requests for technical assistance	•			•
ррисыны	Select requests for technical assistance for further development				
	Develop detailed scope of service			-	
	Confirm scoped work meets program requirements				*/:
	Select a suitable consultant to provide technical assistance				
	Issue Notice-to-Proceed for the scaped work				
Award	Establish contact between the consultant, the applicant, and Virginia Department of Transportation (VDOT) or Department of Rail and Public Transportation (DRPT) liaison	1.			
	Provide framework, methods, and criteria for technical assistance				
	Provide data and respond to requests				*1
	Collect data, perform analysis and conduct work per scope				
	Ensure adherence to performance-based planning		*		*1
	Ensure timely and consistent progress		٠	2.	
	Manage consultant on day-to-day basis				
Technical	Ensure adherence to budget, schedule, and GAP requirements			24	
Assistance	Ensure continued local/regional support for the requested work				
	Conduct meetings, make presentations to public and agency officials				
	Provide technical documents and other content needed for the scoped public and agency meetings				
	Submit timely invaices and progress reports to OIPI				
	Advise OIPI on consultant invoices and progress reports				•0
	Approve invaices and make payments				
	Review draft final deliverables	۰			•
	Provide all data, files, source codes, spreadsheets, databases, and documents in native file format to OIPI and applicant		*		
	Technical Assistance closeout		42	10 3	36



ROLES AND RESPONSIBILITIES | APPLICATION PHASE

Phase	Responsibility	Role			
Phase		OIPI	Consultant	Applicant	VDOT/DRPT
	Accept applications for technical assistance; provide guidance				
	Submit application for technical assistance				
	Ensure local/regional support for the requested assistance			•	
Androdo	Evaluate requests for technical assistance	•			•)
Application	Select requests for technical assistance for further development				
	Develop detailed scope of service				
	Confirm scoped work meets program requirements	(*)			*:
	Select a suitable consultant to provide technical assistance				

We are here.

Note that detailed scopes of services are developed AFTER applications have been identified for further development.

ROLES AND RESPONSIBILITIES | AWARD PHASE

Phase	Responsibility	Role				
		OIPI	Consultant	Applicant	VDOT/DRPT	
	Issue Notice-to-Proceed for the scoped work	:*0				
Award	Establish contact between the consultant, the applicant, and Virginia Department of Transportation (VDOT) or Department of Rail and Public Transportation (DRPT) liaison	3.53				

After OIPI issues notices to proceed, OIPI will schedule a kick-off meeting to bring all parties together.

ROLES AND RESPONSIBILITIES | TECHNICAL ASSISTANCE PHASE

Phase	Responsibility	Role			
Phase		OIPI	Consultant	Applicant	VDOT/DRP
	Provide framework, methods, and criteria for technical assistance	٠			
	Provide data and respond to requests			125	•:
	Collect data, perform analysis and conduct work per scope		•		
	Ensure adherence to performance-based planning		•	135	•:
	Ensure timely and consistent progress		•		
	Manage consultant on day-to-day basis			12	
Technical	Ensure adherence to budget, schedule, and GAP requirements				
Assistance	Ensure continued local/regional support for the requested work				
	Conduct meetings, make presentations to public and agency officials				
	Provide technical documents and other content needed for the scoped public and agency meetings		•		
	Submit timely invoices and progress reports to OIPI				
	Advise OIPI on consultant invoices and progress reports				•:
	Approve invoices and make payments				

Note that the applicant is responsible for conducting meetings and making presentations to public and agency officials.



ROLES AND RESPONSIBILITIES | CLOSING PHASE

Di	Responsibility	Role				
Phase		OIPI	Consultant	Applicant	VDOT/DRP	
Closing	Review draft final deliverables	•		8.5	•	
	Provide all data, files, source codes, spreadsheets, databases, and documents in native file format to OIPI and applicant		•			
	Technical Assistance closeout		•		•	

O Review framework, methods, and criteria



NOTEWORTHY ITEMS



NOTEWORTY ITEMS

- GAP-TA applications are expressions of intent to ensure the process is as simple and accessible as possible.
 - Detailed scopes of service are not required for applications.
 - After application intake, OIPI shortlists applications and works with applicants to develop a
 detailed scope of services to obtain a fee estimate from consultants.
 - Please consider submitting a concise and focused application that outlines the purpose, the end product, and the intended usage of the product.



NOTEWORTY ITEMS (CONT.)

- Please evaluate the need for appropriate internal and external (agencies and public) involvement.
 - If coordination or outreach is needed, please consider listing it in the application.
- Please ensure continued public, local, and regional agency support for the scoped work and intended outcomes before and throughout all four GAP-TA phases.
- Please plan for staff involvement.
 - It is critically important that applicants identify focused and plausible outcomes for consultants to execute.
 - Applicant involvement and leadership are crucial to ensuring timely completion of the awards with desired outcomes.



TIMELINE

Phase	Date
Application Intake Opens	September 4, 2024
OIPI Provides Information and Guidance	September 4, 2024 - November 1, 2024 We are here
Application Intake Ends	November 1, 2024
Application Evaluation Completed	December 1, 2024
Applicants Notified	December 6, 2024
Develop Detailed Scope of Services	December 6, 2024 - January 17, 2025
OIPI Issues Notice to Proceed	January 31, 2025
Kickoff Meetings	February 2025
Quarterly Update Meetings	To be determined with the recipients at a later date



POINTS OF CONTACT

- Please directly contact OIPI for any questions.
 - Jitender Ramchandani, 804-489-4295, Jitender Ramchandani@oipi.virginia.gov
 - Daniel Fourquet, 804-217-1165, Daniel.fourquet@oipi.virginia.gov

Or,

GAP-TA@oipi.virginia.gov



Question and Answers

• Application deadline: November 1, 2024

