

STATE TRANSPORTATION BOARD

COMMITTEE MEETINGS

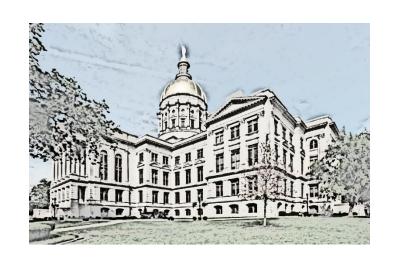
January 19, 2022



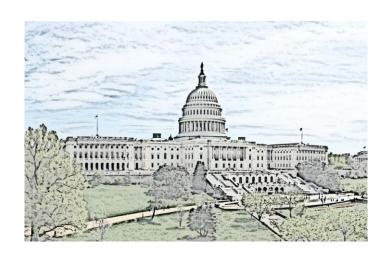
STATE TRANSPORTATION BOARD

Legislative Committee

January 19, 2022







Legislative Update

Joshua L. Waller

Director of Policy & Government Affairs

January 19, 2022



2022 Legislative Session Week 1

2022 Session of the Georgia General Assembly

January						
2	3	4	5	6	7	8
9	10	*1	²	3 13	4	15
16	17	148	19	20	21	22
23	⁵ 24	25	⁷ 26	27	28	29
30	31					

Session	Days	IN RED

February						
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

Crossover Day: ???

March/April							
		1	2	3	4	5	
6	7	8	9	10	11	12	
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	
27	28	29	30	31	1	2	

Sine Die: ???







2022 Legislative Session Key Topics

Amended FY22 Budget and FY23 Budget

Continued Discussion Freight and Aviation Investment

State and Local Right of Way Use and Utility Coordination



2022 Legislative Session

Joint Commission on E-Commerce & Freight Infrastructure Funding Report Recommendation Themes

- Continued coordination with ongoing freight plan update and freight funding study with an emphasis on strategic investments.
- Celebrate freight and Georgia's competitive business climate & infrastructure.
- Freight industry labor challenges and opportunities.
- Embrace innovation in infrastructure and funding.

Federal Update

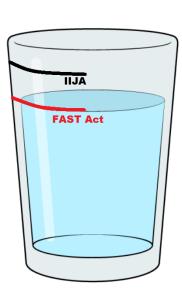




Federal Update

Continuing Resolution (C.R.) expires Feb. 18th

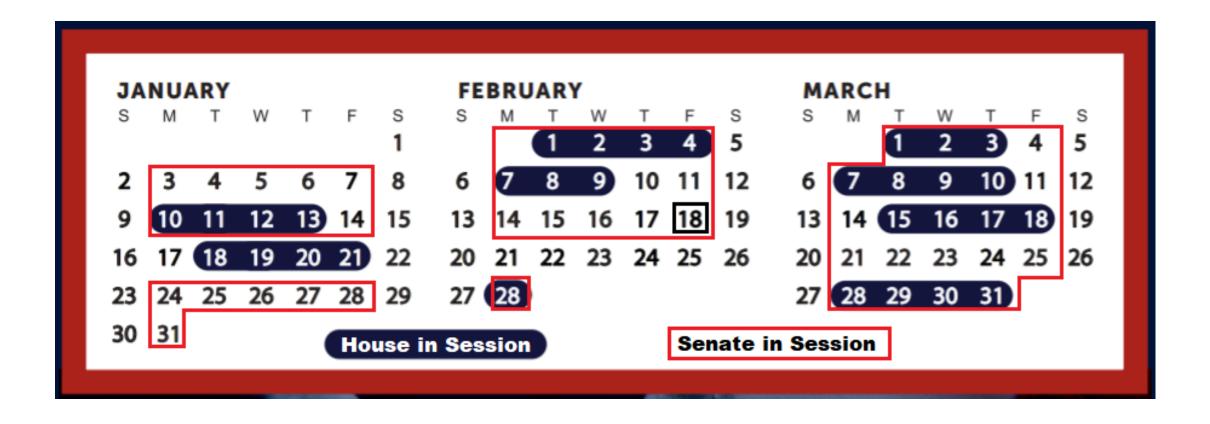






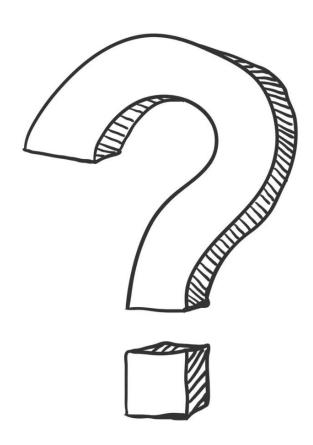
Federal Update

2022 Congressional Schedule: January through March





Questions ???????





STATE TRANSPORTATION BOARD

Finance Committee

January 19, 2022



AFY 2022 & FY 2023 Budget Request

January 19th, 2022



FY 2022 Amended Revenue Comparison

\$2,099,469,940

	FY 22 Base	Change	AFY 22
Excise:	\$1,960,036,957	\$0	\$1,960,036,957
Fees:	\$130,000,000	\$56,040,355	\$186,040,355
Ride-Share			
Fees:	\$7,638,448	\$9,889,152	\$17,527,600
State General			
Funds:	\$2,125,000	\$1,000,000	\$3,125,000
GRTA:	(\$330,465)	(\$6,554)	(\$337,019)

\$66,922,953

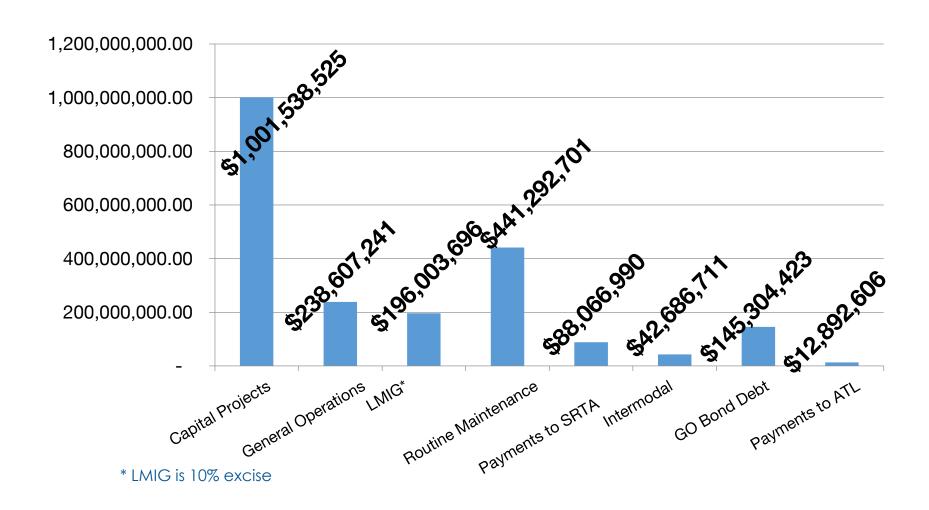
\$2,166,392,893

13

Total:



AFY 2022 Budget Request





FY 2022 Amended Budget Request-Motor Fuel

Program (Motor Fuel)	FY 22 BASE	Change	AFY 22 Request
GO Bond Debt	\$125,814,917	\$-	\$125,814,917
Capital Construction	\$897,079,413	(\$16,000,000)	\$881,079,413
Capital Maintenance	\$60,200,000	\$-	\$60,200,000
Program Delivery	\$105,002,720	\$4,430,000	\$109,432,720
Data Collections	\$2,831,687	\$50,000	\$2,881,687
Departmental Admin	\$72,293,125	\$500,000	\$72,793,125
LMIG	\$196,003,696	\$-	\$196,003,696
Local Roads	\$4,346,461	\$-	\$4,346,461
Planning	\$2,857,098	\$58,000	\$2,915,098
Routine Maintenance	\$430,892,701	\$10,400,000	\$441,292,701
Traffic Management	\$50,022,611	\$562,000	\$50,584,611
Payments to SRTA	\$12,692,528	\$-	\$12,692,528
TOTAL	\$1,960,036,957	\$-	\$1,960,036,957



FY 2022 Amended Budget Request-Non-Excise

(Fees and General Funds)

Program (Fees/SGF)	FY 22 BASE	Change	AFY 22 Request
GO Bond Debt	\$19,489,506	\$-	\$19,489,506
Capital Construction	\$ -	\$55,912,651	\$55,912,651
Intermodal	\$31,744,570	\$10,942,141	\$42,686,711
Payments to SRTA	\$75,374,462	\$-	\$75,374,462
Payments to ATL	\$12,824,445	\$68,161	\$12,892,606
Total	\$139,432,983	\$66,922,953	\$206,355,936

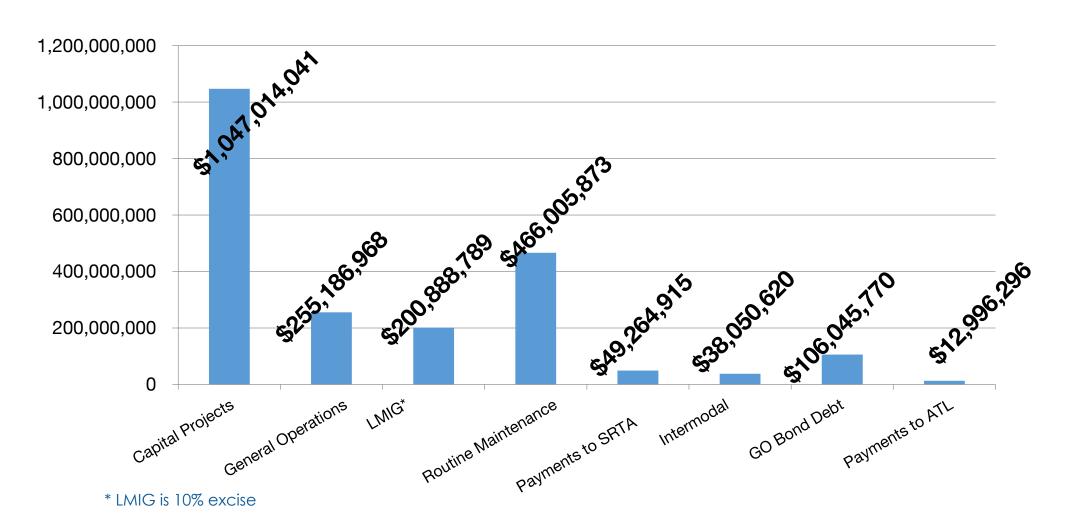


FY 2023 Revenue Comparison

Total:	\$2,099,469,940	\$75,983,332	2,175,453,272	\$2,166,392,893
GRTA:	(\$300,465)	(\$9,093)	(\$339,558)	(\$337,019)
State Gene Funds:	eral \$2,125,000	(\$2,125,000)	\$ -	\$3,125,000
Ride-Share Fees:	e \$7,638,448	\$8,289,152	\$15,927,600	\$17,527,600
Excise: Fees:	\$1,960,036,957 \$130,000,000	\$48,850,924 \$20,977,349	\$2,008,887,881 \$150,977,349	\$1,960,036,957 \$186,040,355
	FY 22 Base	Change	FY 23	AFY 22



FY 2023 Budget Request





FY 2023 Budget Request-Motor Fuel

Program (Motor Fuel)	FY 22 BASE	Change	FY 23 Request
GO Bond Debt	\$125,814,917	(\$19,769,147)	\$106,045,770
Capital Construction	\$897,079,413	\$-	\$897,079,413
Capital Maintenance	\$60,200,000	\$19,134,607	\$79,334,607
Program Delivery	\$105,002,720	\$14,448,484	\$119,451,204
Data Collections	\$2,831,687	\$167,503	\$2,999,190
Departmental Admin	\$72,293,125	\$4,603,291	\$76,896,416
LMIG	\$196,003,696	\$4,885,093	\$200,888,789
Local Roads	\$4,346,461	\$-	\$4,346,461
Planning	\$2,857,098	(\$313,352)	\$2,543,746
Routine Maintenance	\$430,892,701	\$35,113,172	\$466,005,873
Traffic Management	\$50,022,611	\$3,273,801	\$53,296,412
Payments to SRTA	\$12,692,528	(\$12,692,528)	\$0
TOTAL	\$1,960,036,957	\$48,850,924	\$2,008,887,881



FY 2023 Budget Request-Transportation Fees & Rideshare

Intermodal	FY 22 BASE	Change	FY 23 Request
Payments to ATL	\$12,824,445	\$171,851	\$12,996,296
Intermodal	\$24,106,122	(\$24,106,122)	\$-
Airport Aid	\$-	\$16,359,425	\$16,359,425
Ports & Waterways	\$-	\$1,358,395	\$1,358,395
Rail	\$-	\$444,281	\$444,281
Transit: Trans. Fees	\$-	\$3,960,919	\$3,960,919
Transit: Rideshare	\$-	\$15,927,600	\$15,927,600
TOTAL	\$36,930,567	\$14,116,349	\$51,046,916

Non-Intermodal	FY 22 BASE	Change	FY 23 Request
Payments to SRTA	\$75,374,462	(\$26,109,547)	\$49,264,915
GO Bond Debt	\$19,489,506	(\$19,489,506)	\$-
Capital Maintenance	\$-	\$66,253,560	\$66,253,560
TOTAL	\$94,863,968	\$20,654,507	\$115,518,475



STATE TRANSPORTATION BOARD

Administrative Committee

January 19, 2022







Human Resources Updates

Monica Ivey, HR Director
Brian Robinson, Deputy HR Director

January 19. 2022



Overview

- Review of today's workforce trends
 - National, State and Department-level
- Impact to GDOT
- Our strategic approach
 - Focus on our employees our greatest asset



National Workforce Trends

- 2021 dubbed the year of "The Great Resignation"
- Decrease in average tenure on job
- Rapid changes in work due to increase in new technologies
- Increase in competition for qualified employees – reduced applicant pools with higher salary requirements
- Move towards remote and/or hybrid work environments
- Ongoing impacts of COVID in workplace









GA Executive Branch State Agencies

Workforce Trends for FY21

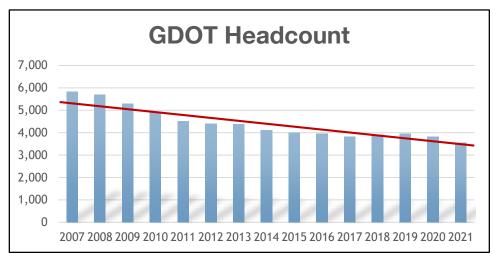
- Over the last 10 years, Georgia's population has increased by 14.4%, while size of State government has decreased by 15.2%
- Overall FY21 turnover across all agencies was 23%
- 6th consecutive year where separations outpaced new hires
- Almost ¼ of all new hires left within their first year
- Newest generations have high turnover rates
 - Millennials (1981-1996) 25.7%
 - Gen Z (1997-2012) 76.4%

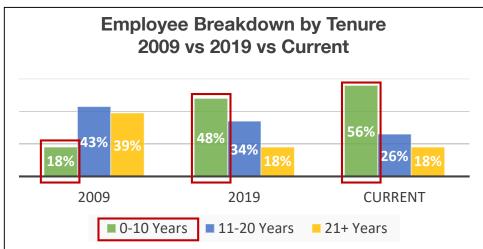
Accounted for 67% of all hires

- Average employee retired with 21.6 years of service a 6.6% year over year decrease
 - Retirement eligibility achieved through combination of age and service
- 74% of State agencies have moved or plan to move to a hybrid/telework arrangement

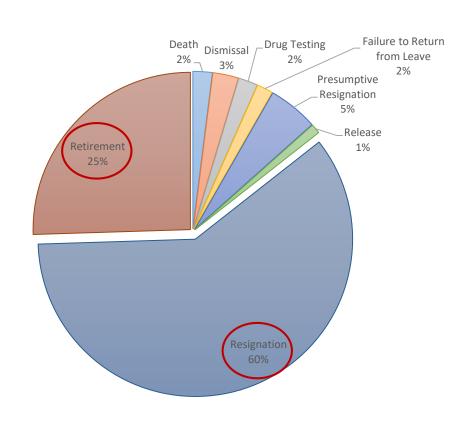


Impact of Trends on GDOT Workforce





In FY2021, GDOT had over 600 full-time employees separate from service





Our Strategic Approach

Address workforce challenges by:

- Engaging in strategic workforce planning
- Focusing on talent development
- Implementing innovative enhancements to policies and hiring/onboarding processes
- Addressing recruitment and retention challenges



Strategic Workforce Planning

Process is broken down into 2 phases

- Phase 1 Now through spring 2022
 - Evaluate staffing levels
 - Address recruitment and retention needs
- Phase 2 Begins spring 2022
 - Ensure continuity of operations
 - Enhance knowledge management and employee engagement activities





Strategic Workforce Planning – Phase 1

Ensure workforce and business operations are ever evolving to meet strategic objectives in order to deliver a significantly larger program within authorized headcount by:

- Aligning organizational structure with strategic goals
- Evaluating future staffing levels
- Performing job classification reviews and recommending changes where needed



Strategic Workforce Planning – Phase 2

Ensure continuity of operations through staff turnover in key position by enhancing programs that focus on the following:

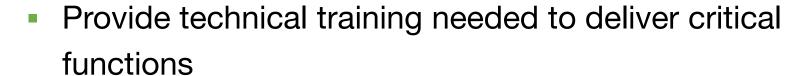
- Employee training and development
- Employee engagement
- Knowledge management and transfer
- Process mapping

Will hold future meetings to discuss – may involve cross-functional meetings/open discussion across various offices



Talent Development

Critical to train and develop employees to quickly become successful in their current roles while also preparing them for future opportunities





- Enhanced focus on front-line supervisor training and resources
- Focus on innovative delivery methods to ensure broader reach and better knowledge retention
 - IE: Online Supervisor 101, virtual/hybrid Management Development Program (MDP), Telehub resources



Policies and Procedures

- Updated Telework policy major overhaul in 2019
 - Coincided with new online training and electronic application system
 - Roll-out of "Telehub" to support effort innovative set of resources for managers and employees
 - Collaborative effort across multiple levels/offices
 - Provides management with the flexibility to manage their offices while maintaining focus on productivity and efficiency
 - Repurposed HR position to serve as Telework Coordinator
 - GDOT went from ~150 teleworkers pre-COVID to ~1,500 currently



Policies and Procedures

- Recently streamlined Interview and Selection Process (ISP) to reduce time to fill
 - Streamlined selection review and approval process
 - Moved to virtual interviews
- Combined recruitment and analyst teams under common supervision







Recruitment and Retention

Employees are our greatest asset, so we want to ensure we have (and keep) employees with the right skill sets in the right positions to successfully deliver on our mission

- Assess workforce needs and ensure vacancies are filled promptly to reduce operational impact
 - Goal of 45 days from job posting to job offer
- Identify new potential recruitment avenues for hard to fill positions
- Recently purchased additional options on Indeed.com to be able to expand reach of job ads/better target applicants
- Support AASHTO/GDOT Diversity, Equity and Inclusion (DE&I) efforts



Recruitment and Retention

- Foster employee engagement to increase retention/reduce turnover
 - Recently repurposed an HR position into an Onboarding and Engagement Coordinator
- Focus on efforts to increase headcount while decreasing voluntary turnover
 - Developing partnerships with other state agencies to expand applicant pools and increase awareness of State employment opportunities



Recruitment and Retention

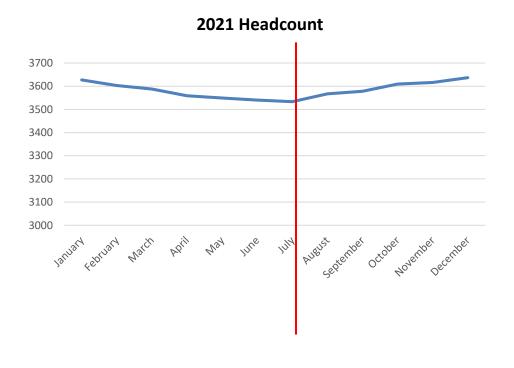
- Implemented strategic update to maintenance plan in April 2021 in effort to address recruitment and retention challenges
- Starting salary for Maintenance Labor Worker (MLW) is \$12.55/hour
- Partnered with Communications on branding efforts –
 "Come Grow with Us"
 - Enhanced utilization and marketing of positions through social media platforms
- Hired recruiters to focus on entry-level maintenance positions
 - Make up about 60% of our workforce



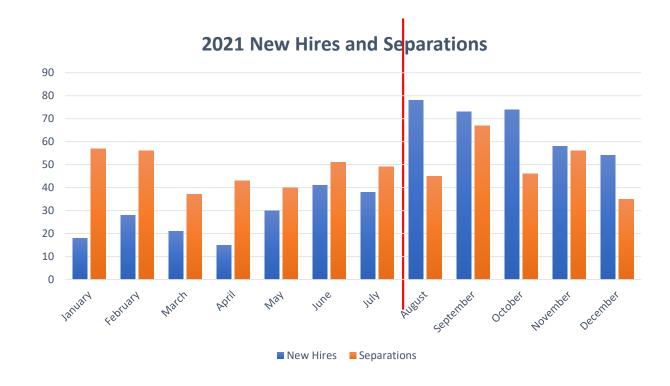




Positive Impacts of Current Efforts



Recent efforts have been able to stabilize headcount with increases each of the last 5 months





Summary

Workforce Initiatives

- Workforce trends indicate challenges in recruiting and retaining talent will likely continue for foreseeable future
- GDOT is taking proactive measures to ensure our organizational structure and workforce can successfully deliver on our mission and goals through a combination of the following:
 - Engaging in strategic workforce planning
 - Focusing on talent development
 - Implementing innovative enhancements to policies and hiring/onboarding processes
 - Addressing recruitment and retention challenges



STATE TRANSPORTATION BOARD

Intermodal Committee

January 19, 2022



Final Report of the Joint Study Committee on Airport Infrastructure and Improvements

Clement Solomon, Director
Division of Intermodal
January 19, 2022



Committee Focus, Creation, and Duties

The Joint Study Committee on Airport Infrastructure and Improvements was created by Senate Resolution 84 recognizing:

- The need for a comprehensive, strategic business plan to develop airport infrastructure statewide
- Remain economically competitive
- Leader in the movement of goods and people

Committee's charge was to:

- Determine the best course of action regarding funding and policy
- Ensure action taken over the next several years will result in the growth and support of this critical industry



Committee Membership

- Committee Co-Chairs: Senator Frank Ginn and Representative Rick Jasperse
- **Legislative members**: Senator Sonya Halpern, Senator Tyler Harper, Senator Clint Dixon, Representative Mike Glanton, Representative John LaHood, and Representative Philip Singleton.
- Commissioners: Russell McMurry, GDOT and Pat Wilson, GDEcD

The following citizen members were appointed to the Committee:

- Mr. Robert Burr, President, Georgia Airports Association
- Mr. Chris Clark, President/CEO, Georgia Chamber of Commerce
- Ms. Hope Macaluso, Airport Manager, Atlanta Regional Airport Falcon Field
- Mr. Gregory D. Teague, President, Croy Engineering
- Mr. Larry Wade, Partner/CEO, Golden Isles Aviation
- Mr. Ken Warnock, CEO, Swainsboro/Emanuel County Chamber of Commerce



Summary of Testimony Topics (Four Hearings)

- Georgia has an opportunity to be a leader in aviation's future
- Importance of airports on Georgia's communities
- Current airport funding framework and impact on local economies
- Return on investments for funding airports
- Necessity of state funds for successful airports
- Investing in other Georgia airports helps Hartsfield Jackson
- Investing in Georgia's airports is investing in Georgia's industry
- Georgia's airports are struggling to meet hangar demand
- Economic impact of the business aviation industry
- Aviation funding in North Carolina and Florida
- Georgia airports associations recommendations for committee

FINAL REPORT ISSUED December 2021



Committee Recommendations

- Raise total state annual funding for airport infrastructure and improvements to levels comparable to neighboring states like Florida and North Carolina
- 2. Allow state funding to be continuous and adjusted with consumer-price index considerations or as a percentage of total state revenue
- 3. Expand projects eligible for state funding: revenue producing projects, land acquisition, hangar development and obstruction mitigation
- 4. Revise funding formula to increase the amount the state contributes for airfield infrastructure and safety projects (provided there is an overall increase in aviation grant appropriations)
- 5. Allow airport revenue-generating projects to be eligible for state funding



Committee Recommendations

- 6. Allow funding to carry over annually to allow for larger projects with appropriate restrictions on the length of time and the amount that can be carried over
- 7. Consider a loan program with stipulations for building hangars
- 8. Streamline process for approving projects and allow for greater local discretion
- 9. Consider a constitutional amendment allowing the state to take on general obligation debt in order to make grants or loans to local governments for airport infrastructure
- 10. Consider work force development for aviation careers
- 11. Conduct further studies on commercial air carrier and air cargo investment opportunities



Questions?



STATE TRANSPORTATION BOARD

Statewide Transportation Planning/ Strategic Planning Committee

January 19, 2022



Update on Transportation Alternatives Program and Update on Planning Lump Sum Funding Programs

(Freight Operations & Rural Development)

Kelly Gwin
Rural Planning Branch Chief
January 19, 2022



Transportation Alternatives Program (TAP)





Transportation Alternatives Program (TAP)

What is TAP?

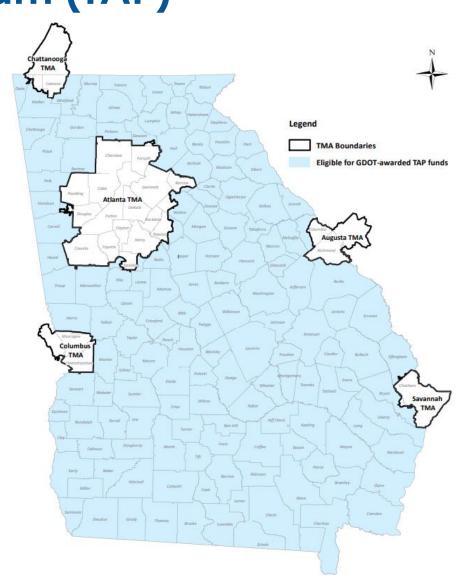
 Federal grant opportunity for local governments to pursue non-traditional transportation related activities

Eligible TAP Projects

 Sidewalk improvements, multi-use trails, bicycle, and pedestrian facilities and streetscape improvements

Some requirements to qualify for a GDOT-awarded TAP grant

- Local public agency must be Local Administered Project (LAP) certified
- Local government must provide 20% match
- Limited to areas of the state with population less than 200,000





"Strengthening and creating opportunities in rural
Georgia is one of my top priorities. The TAP grants awarded
are an excellent opportunity for smaller communities and
local governments to move alternative transportation
projects forward that will have positive and long-lasting
benefits for the residents and visitors to rural Georgia..."

- Governor Brian Kemp



Fiscal Year 2022 GDOT Awarded TAP Projects

20 applications received

- 8 applications disqualified for no LAP certification
- 1 application disqualified for being inside TMA boundary

9 projects awarded, totaling over \$4.5 million

- 7 awards in >5,000 but <200,000 population category
- 2 awards in <5,000 population category

Phases Awarded

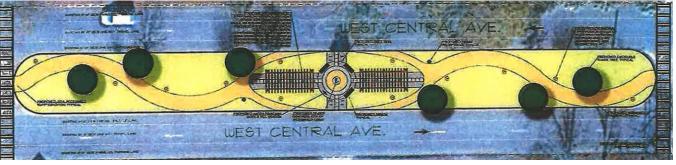
- 1 Construction (CST)
- 4 Right of Way (ROW)
- 4 Preliminary Engineering (PE)



City of Fitzgerald Main & Central Ave. Urban Trail – CST phase









City of Greensboro Streetscape Project – ROW phase

53



Fiscal Year 2023 TAP Call for Projects

- Open submission period for project applications is usually mid-April through end of July
- > Call for projects advertised:
 - State agencies:
 - DNR
 - DCA Office of Downtown Development & GA Main Streets Program
 - GDOT District Engineers
 - Stakeholders:
 - GMA
 - ACCG
 - GARC
 - GAMPO
 - Banner on the GDOT homepage and on the TAP website



Questions?

GDOT's TAP website

www.dot.ga.gov/InvestSmart/Funding/Pages/TAP

55



Office of Planning's New Lump Sum Funding Programs

Rural Development Freight Operations

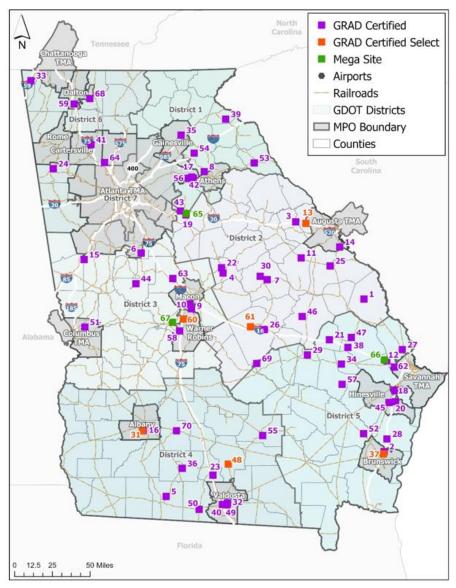




Lump Sum Program Goals

- Supports implementation of Governor Kemp's Strategic Goals & GDOT's Statewide Strategic Transportation Plan (SSTP)
- Supports local/regional goals
- Leverages transportation network to accommodate growth while also enhancing safety & improving roadway operations

Georgia Ready for Accelerated Development (GRAD) Site Locations





Purpose: Rural Development

Advance existing and future rural development by targeting:

- 1. Safety and operations improvements
- 2. Supporting public safety communications (ITS)
- 3. Broadband infrastructure
- 4. Innovative transportation solutions

Safety & Operations

 Roundabouts, turning lanes, safety equipment, signals

Public Safety Communications

ITS assisting with hurricane evacuation & other public safety messaging



Broadband

 Readying rural roadways for future transportation technology

Innovation

Smart traffic signals



Purpose: Freight Operations

- 1. Improve reliability and/or safety of freight operations
- 2. Reduce community impacts caused by freight vehicle movements

Truck Parking

- Increasing truck parking supply at existing public facilities
- Deploying truck parking availability systems

Intersections and ITS

- Signals and related timing modifications
- RR crossing status notifications



General Roadway

- Roadway realignment
- Truck-capable roundabouts

Lanes

- Passing lanes/truck climbing or deceleration lanes
- Turn Lanes



Fiscal Year 2022 – Planning Lump Sum Awards

55 Projects Awarded Totaling ~\$19M

Freight Operations: 22

Rural Development: 33

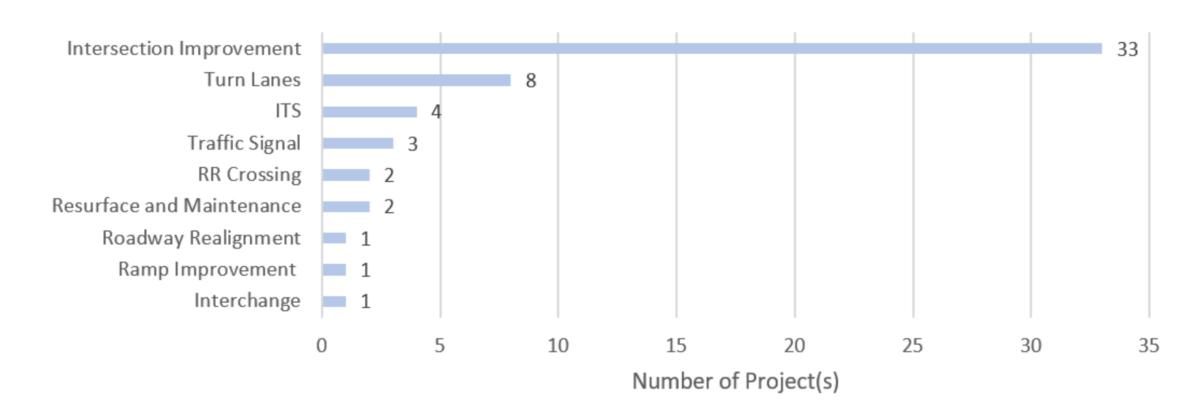
5 awarded projects - FY 22 CST

73 projects were submitted

~25% of projects awarded are within 5 miles of a GRAD site



Lump Sum Awards by Primary Work Type





Fiscal Year 2022 – CST phase awards

- Intersection Improvement: SR 34 @ Shenandoah Blvd E (Coweta)
- Resurfacing/Maintenance: SR 293 @ SR 53 (Floyd)
- Roundabout: SR 101 @ SR 120/Buchanan Hwy. (Paulding)
- Automated Incident Detection (AID) & Closed-circuit television (CCTV) expansion: I-20 East (multiple)
- Commercial vehicle driver safety notification system: I-95, I-16 & I-75 (multiple)



Questions?

Thank You!



STATE TRANSPORTATION BOARD

COMMITTEE MEETINGS

January 19, 2022