



Transportation Funding Act of 2015

Industry Forum Construction Forecast



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Immediate Program Goals

- Prioritize Capital Maintenance Statewide
- Prioritize Structurally Deficient & Posted bridges on all routes, on and off system
- Building the Capital Construction Program from FY 16 - FY 18





Budget Increases

- FY 16 Amended Budget Request
 - \$200M add to Routine Maintenance
 - \$519M add to Capital Projects
 - \$36M increase to LMIG
- FY 17 Budget Request
 - \$200M add to Routine Maintenance
 - \$543M add to Capital Projects
 - \$41M increase to LMIG
- Federal Funding Uncertainty



Project Forecast Totals

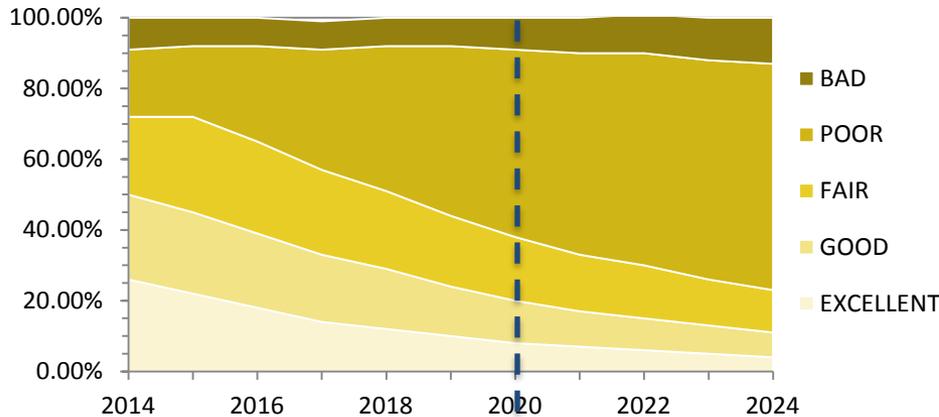
	Remaining FY 16		FY 17	
	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.
Bridges	50	\$145,388,664.84	55	\$199,102,156.54
Roadway Projects	14	\$227,753,403.88	31	\$529,331,397.42
Intersection/Signal/Safety	90	\$81,115,851.68	49	\$99,426,486.48
Resurfacing/Maintenance	137	\$336,410,934.86	334	\$442,710,809.00
TE/Bike/Ped	54	\$49,934,367.92	58	\$135,424,569.23
Total	345	\$840,603,223.18	527	\$1,405,995,418.67

** The above information is a forecast and is subject to change.



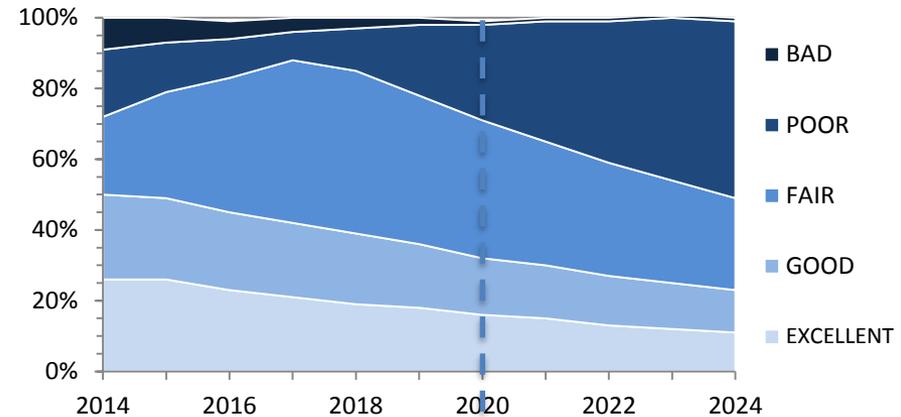
Maintenance Program Needs

**Yearly Condition Distribution:
\$100M Budget**



In 2020,
62% rated poor or below.
38% rated fair or better.

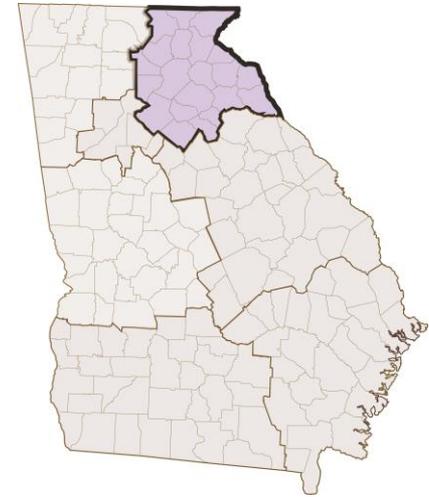
**Yearly Condition Distribution:
\$300M Budget**



In 2020,
29% rated poor or below.
71% rated fair or better.



District 1 Project Forecast

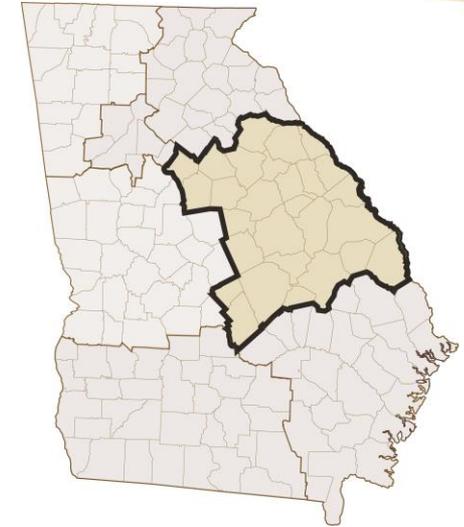


	FY 16 Jan - Jun		FY 17 Jul - Dec		FY 17 Jan - Jun		Total	
	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.
Bridges	12	\$35M	5	\$12M	4	\$21M	21	\$69M
Roadway Projects	3	\$52M	1	\$19M	2	\$34M	6	\$105M
Intersection/Signal/Safety	18	\$11M	4	\$11M	2	\$4M	24	\$26M
Resurf./Maintenance	16	\$22M	23	\$9M	22	\$14M	61	\$45M
TE/Bike/Ped	11	\$15M	7	\$14M	6	\$11M	24	\$40M
Total	60	\$135M	40	\$65M	36	\$84M	136	\$284M

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District 2 Project Forecast

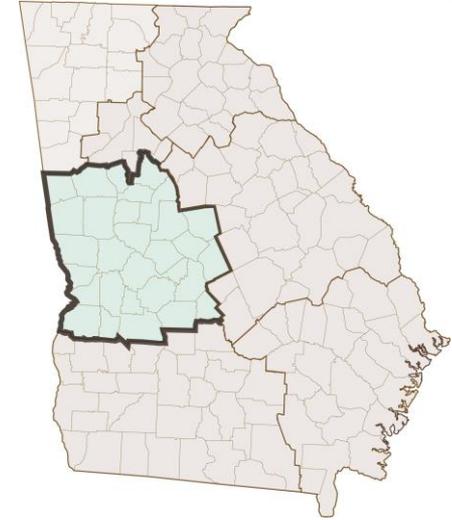


	FY 16		FY 17		FY 17		Total	
	Jan - Jun		Jul - Dec		Jan - Jun			
	# of Projects	Total Cost Est.						
Bridges	11	\$27M	4	\$15M	0	\$0M	15	\$41M
Roadway Projects	0	\$0M	4	\$38M	2	\$31M	6	\$69M
Intersection/Signal/Safety	8	\$4M	3	\$3M	2	\$4M	13	\$10M
Resurf./Maintenance	24	\$32M	19	\$21M	17	\$25M	60	\$78M
TE/Bike/Ped	3	\$2M	1	\$0M	7	\$7M	11	\$8M
Total	46	\$64M	31	\$77M	28	\$66M	105	\$207M

** The above information is a forecast and is subject to change.



District 3 Project Forecast

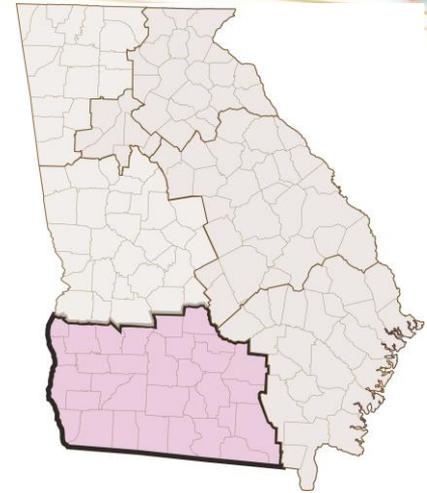


	FY 16 Jan - Jun		FY 17 Jul - Dec		FY 17 Jan - Jun		Total	
	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.
Bridges	5	\$23M	13	\$30M	0	\$0M	18	\$53M
Roadway Projects	1	\$26M	6	\$138M	1	\$8M	8	\$172M
Intersection/Signal/Safety	8	\$9M	0	\$0M	3	\$6M	11	\$14M
Resurf./Maintenance	16	\$25M	20	\$37M	33	\$73M	69	\$135M
TE/Bike/Ped	4	\$4M	3	\$8M	5	\$4M	12	\$16M
Total	34	\$88M	42	\$212M	42	\$90M	118	\$390M

** The above information is a forecast and is subject to change.



District 4 Project Forecast

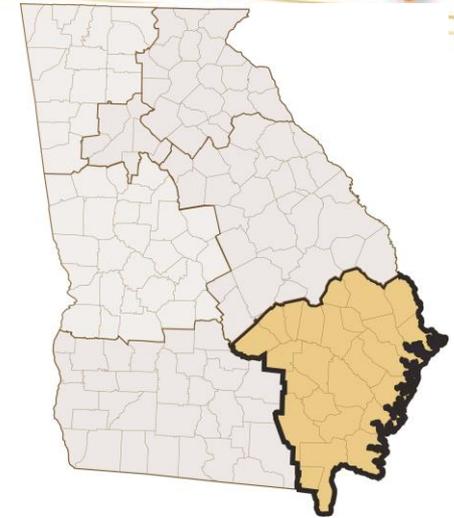


	FY 16 Jan - Jun		FY 17 Jul - Dec		FY 17 Jan - Jun		Total	
	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.
Bridges	6	\$18M	5	\$18M	5	\$10M	16	\$46M
Roadway Projects	1	\$29M	0	\$0M	2	\$35M	3	\$64M
Intersection/Signal/Safety	8	\$16M	3	\$17M	3	\$7M	14	\$40M
Resurf./Maintenance	25	\$69M	67	\$68M	46	\$26M	138	\$163M
TE/Bike/Ped	14	\$4M	5	\$2M	0	\$0M	19	\$6M
Total	54	\$136M	80	\$105M	56	\$77M	190	\$318M

** The above information is a forecast and is subject to change.



District 5 Project Forecast

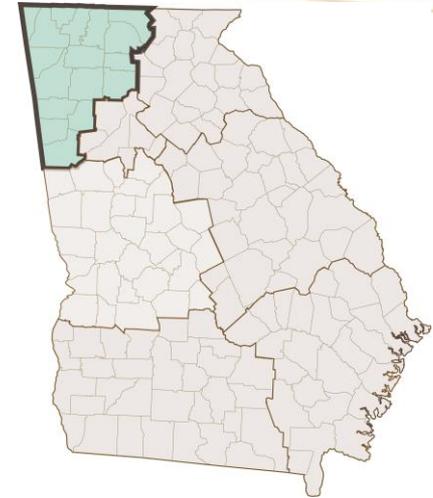


	FY 16 Jan - Jun		FY 17 Jul - Dec		FY 17 Jan - Jun		Total	
	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.
Bridges	4	\$13M	7	\$19M	1	\$36M	12	\$68M
Roadway Projects	1	\$6M	0	\$0M	1	\$19M	2	\$25M
Intersection/Signal/Safety	9	\$2M	2	\$2M	2	\$4M	13	\$8M
Resurf./Maintenance	36	\$39M	19	\$14M	17	\$35M	72	\$88M
TE/Bike/Ped	4	\$1M	4	\$1M	2	\$437k	10	\$3M
Total	54	\$61M	32	\$37M	23	\$95M	109	\$192M

** The above information is a forecast and is subject to change.



District 6 Project Forecast

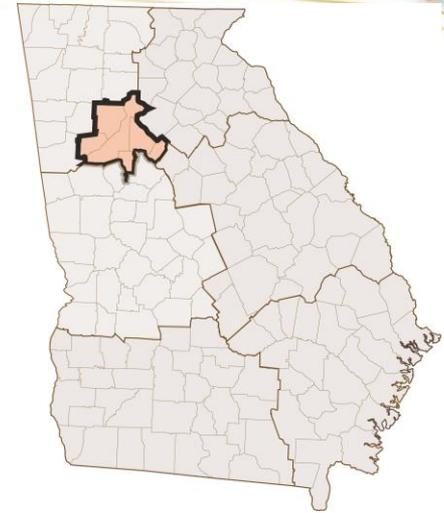


	FY 16 Jan - Jun		FY 17 Jul - Dec		FY 17 Jan - Jun		Total	
	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.
Bridges	8	\$20M	4	\$18M	3	\$7M	15	\$44M
Roadway Projects	4	\$90M	2	\$30M	3	\$93M	9	\$212M
Intersection/Signal/Safety	14	\$7M	1	\$2M	2	\$3M	17	\$12M
Resurf./Maintenance	10	\$136M	17	\$17M	17	\$16M	44	\$169M
TE/Bike/Ped	4	\$4M	2	\$2M	3	\$1M	9	\$8M
Total	40	\$257M	26	\$69M	28	\$120M	94	\$446M

** The above information is a forecast and is subject to change.



District 7 Project Forecast



	FY 16 Jan - Jun		FY 17 Jul - Dec		FY 17 Jan - Jun		Total	
	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.	# of Projects	Total Cost Est.
Bridges	4	\$9M	4	\$14M	0	\$0M	8	\$23M
Roadway Projects	4	\$25M	2	\$78M	5	\$7M	11	\$111M
Intersection/Signal/Safety	25	\$33M	7	\$8M	15	\$29M	47	\$70M
Resurf./Maintenance	10	\$13M	12	\$69M	5	\$20M	27	\$102M
TE/Bike/Ped	14	\$19M	6	\$12M	7	\$73M	27	\$104M
Total	57	\$100M	31	\$180M	32	\$129M	120	\$410M

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Design-Build Bridge Projects

- Accelerated Delivery of Local Bridge Replacement Program in FY 16
 - Support of Local Governments for Detours
- Selection/Screening of Bridges geared towards quick delivery
- Contracts Bundle 3-5 bridges by Region
- Contracts will be written with Practical Design Considerations
- Industry Meeting held last week.
- For more information:

www.dot.ga.gov/PS/Innovative/DesignBuild



Construction Initiatives

- e-Construction
 - Industry benefits
 - Electronic Contract award
 - Electronic Supplemental Agreements
 - GDOT benefits
 - Direct data input into SiteManager
 - GIS data collection
 - Improved record keeping
 - EFFICIENCY GAINS FOR ALL!!

Construction Initiatives

- Enhanced Utility Adjustment Schedule analysis.
 - Industry benefits
 - Improved estimation of contract time
- Elimination of centralized materials audits for Non-PoDi/Non-NHS projects
 - Industry benefits
 - Reduced project closeout duration



Transportation Funding Act 2015 – State Transportation Board Resolution

- It is the Board's desire to **encourage and promote the participation of groups such as small businesses, DBE's (including minority and woman owned businesses), and veteran owned businesses, in projects** funded with revenues generated by the Transportation Funding Act of 2015
- The Board's desire that **selection of contractors and consultants for projects is done in a non-discriminatory manner** and the Department takes measures to prevent discrimination in the delivery and management of projects
- Board resolves to **ensure that the Department and each recipient of funds generated by TFA 2015, reaffirms its commitment to Title VI of the 1964 Civil Rights Act of nondiscrimination in the delivery and management of projects.**

Differences in State Contracts?

- DBE goals will be determined following completion of state funded disparity study
- Equal Employment Opportunity (Federal Aid) Certification not required, but must meet State guidelines
- No 1273 (Required Contract Provisions – Federal Aid Contracts)
- No Buy America Clause required for steel, iron materials, and iron coatings permanently incorporated into the work.

More Information

Forecast Project List, Funding Act Details, or Presentations

The screenshot shows the Georgia Department of Transportation (GDOT) website. At the top left is the GDOT logo. To the right are navigation links: Home, About GDOT, Board, Employment, Contact Us, and Site Map. Below these is a search bar. The main content area features a blue header with the 'TravelSmart' logo and four navigation tabs: Drive Smart, Partner Smart, Build Smart, and Invest Smart. The 'Invest Smart' tab is selected. Below the tabs is a large image of a multi-level highway interchange. Overlaid on the bottom right of the image is a presentation slide titled '2015 Transportation Funding Act' with the date 'Monday, November 9, 2015 @ 1PM'. The slide has a navigation bar with six numbered buttons, where the fifth button is highlighted in yellow. Below the image is a text block starting with 'TravelSmart' followed by a paragraph: 'It's more than simply getting from here to there. The Georgia Department of Transportation is dedicated to helping you travel smart through our careful planning, hard work and innovative ideas.' To the right of this text is a yellow 'LEARN MORE' button.

GDOT Page → Invest Smart → Transportation Funding

www.dot.ga.gov/TransportationFunding



Questions?

GDOT Page → Invest Smart → Transportation Funding

www.dot.ga.gov/TransportationFunding

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