05/16/2025 Office of Design Policy & Support 31 Budgeted Positions at SLB Statewide Design **Policy Engineer Shared Resources** 30 Budgeted **Daniel Pass, PE** Tanya West, ES Positions at OGC Ken Thompson, HR Administrator, PG-T Statewide Design Statewide Design Statewide Standards **Programs** Location Bureau atoysha Lumpkin, Frank Flanders, PE **Brad McManus, PE Ernest (Lee) Howell** Adm Ops Manager, PG-J Asst Office Admin, PG-S Asst Office Admin, PG-S Asst Office Admin, PG-R Calvin Baker, Admin 2, PG-G GTC, PG-E Antonio Hunt - Ark Staffing. janitorial & bldg. maintence. Statewide Surveys/ Policy, Standards, and **Roadway Hydraulics Roadway Lighting** Water Resources **Conceptual Design Engineering Support & Engineering Software** Special Ed Castro - Landscaping Group Standards/ Group Roadside Design Group Group Group Documents Group Standards Group **Projects Ouality Assurance** Luis Vazquez, PE Robert Graham, PE Drew Martin, PE **Dave Peters, PE Danielle Bentley** Jon Blanchard, PE Glenn Williams. Hoke Ward, PE Michael Lewis, RLS Sr. CE Group Leader, PG-R Sr. CE Group Leader, PG-R CE Group Leader, PG-Q Sr. CE Group Leader, PG-R CE Group Leader, PG-Q Technical Implementation Sr. Policy Engineer, PG-R Group Leader, PG-P Enginrng Ops Manager, PG-P Frontline Support Team ProjectWise Administration **Engineering Software Team** Brian Stanfield, PE CE6,PG-P Kimberly CE4, PG-N Aneece Louaked, PE CE6 PG-P Kim Phillips, EIT CE4, PG-N Design Policy Toby Singleton, TS5, PG-O laaziq Forney, Kimbrough, CE6,PG-P Garrett Stinson, PE CE6.PG-P William McKenzie, TS4, PG-N Sarah Jones PE CE6. PG-P Robert Baker. CE4. PG-N Charae Scott Younghouse, Wi-Skies /ance Jones, EIT Contr ehman-Johnson, Marcus Givens, CE3, PG-M Nick Sopchak, PE John Nichols, EIT CE3, PG-M Garry Mebane, Statewide Survey Data Field Survey Photography & Christopher Broyles, Gresham Smith ACE, IDIQ Brandon Welch. Bentley QAQC Photogrammetry Visual Engineering CE6. PG-P CE6. PG-P Romonda Nall, lighting Design (D2,3,4,5) Gresham Smith, IDIO - Specia Resource Group (VERG) Standards and Contr acant. **Russ Braselton** SSPDE.PG-N **Dwayne Wilson** emb. consultant ames Gable. Angela Turner, ATLA9 Amirulis Huang, EIT Drainage Studies (D1,2,4,5) Wi-Skies, IDIQ Roadside Design State Cadastral EngineerPG-O Photogrammetry Chief, PG-N Frederick Childers, Contr Tiffany Turner, EIT, CE4, PG-N ASSDE, PG-L Ben Diones. Lighting Design (D1, 6, 7) ARCADIS, IDIO - MS4 Stephen Watkins, ATLAS Neel-Schaffer, IDIQ - Special Ossie Brewer CE6, PG-P Kristi Patterson, Orainage Studies (D3.6.7) Niebauer, PE **Document Management** Keith Posev. Terrestrial/Drone LIDAR Aerial Photography Team GSP, IDIQ - Dam Services **GPS & Quality Assurance** CE4, PG-N ATLAS, IDIQ - Report Review Caney Carpenter, SGAS, PG-L oug Smith, PLS. PG-M Hernandez-Ramirez. QAS,PG-N Bryan Carr, Electronic Letting, Brian Headrick, SPC, PG-K Aaron Fraser, PT1, PG-H Revisions, As-Builts nbedded Consultant PLT, PG-G Brittany Dailey, Consultant Compliance QAQC Mapping Control VII. ROADWAY HYDRAULICS GROUP IX. WATER RESOURCES GROUP Shervl Williams. onathan Crook, CCS, PG-N **Core Functions MS4 Program** David Stevenson, SGAS, PG-L Design Manuals/Editing Aero Triangulation Special drainage problems – statewide assistance with Permit requirements and reporting Luke Ward, ACCS, PG-M Horizontal Control · Review of post-construction stormwater reports and emergency or complex drainage problems. Includes Katrina Montgomery, Contr PS, PG-L Alex Foshee ACCS, PG-M Celley Hix, flooding, sink holes, culvert washouts, landslides, etc.... Tim Stinson SPC. PG-K Plans Research • Preparation of hydraulic studies and complex designs. • Training for designers, construction and maintenance CCS2,PG-K Taylor Smith Teddy ASPC, PG-J Review of Hydrologic/hydraulic studies for culverts. **Erosion and Sediment Control** Countryman, acant. Cassharon Parent, AS2,PG-G P1, **PG-I** Tiffany Hinson • SME support for projects Permit requirements and reporting CCS1,PG-I Kevin Williams. ST1.PG-G Tyler Sammons, Plans Production · Litigation support • SME for ESPCP design to resolve issues prior to NOI Denise Bentley, Frosion Control training Special Programs Vertical Control Brent Zenko, ST1, PG-G Victor Jackson. Fish passage and energy dissipators Gordon Hart. SPC.PG-K Arcadis, IDIQ · Prepare studies & plans to address flooding, scour, and Stream restoration **Database Checks** Aerial Photo/LIDAR GDOT embankment dams erosion/sedimentation ASPC.PG-I. ENGINEERING SUPPORT & DOCS GROUP VERG: Visual Photo Simulation, 3D modeling, Video SME for USACE Section 408 SME support for projects Frontline Support Team **Animations** JMT, IDIQ Documents Managed: Drainage Design Policy Manual, · Manages/installs engineering software Documents Managed: R.O.A.D.S. Litigation support **Database Checks** Guidance for Hydrologic & Hydraulic Studies, Fish Passage **Special Assignments** IV. POLICY, STANDARDS, & ROADSIDE DESIGN GROUP Handles engineering software requests/ questions Guidance PROTECT Program • Bluebeam, ProjectWise, OpenRoads (ORD), etc. **Roadway Policy Documents Managed:** Stormwater Design Guide, Special · Plotting Hardware Support Design Exceptions & Variances **VIII. ROADWAY LIGHTING** Design Post-Construction Details, Erosion Control Guidance **Document Management Team** · SME project support **Conventional Projects** On-demand design videos, other templates and manuals Electronic Lettings, As-Built Plans Policy research & development X. CONCEPTUAL DESIGN GROUP • Review of photometrics, lighting plans, shop drawings · Design Manual Editing Coordination of policy with other offices Local government lighting project agreements (LGPA) Attend CTMs as able Plans Research Maintain history of policies and practices XI. STATEWIDE SURVEYS/STANDARDS/QUALITY CONTROL Prepare lighting plans for in-house design projects Review draft concept reports as requested Plans Reproduction Design Policy Manual: Revisions and additions to the Statewide scheduling of project Field Survey activities Concept & Revised Concept Reports - review and Other Responsibilities **II. ENGINEERING SOFTWARE** Design Policy Manual GDOT survey policy/procedures processing for approval **Engineering Software: Documents Managed:** Design Policy Manual, DE/DV Control surveys Local govt requests for lighting – evaluate warrants, • Location & Design Reports – review, processing for • ORD workspace development & maintenance Guide, Standard Distribution List, Plan Presentation Guide Consultant compliance database checks approval, and advertisement verification. programming · ORD, InRoads, MicroStation Technical Support and GPS quality assurance, · Review for utility permits Detour Reports - review and processing for approval **Roadside Design & Construction Standards** Training Statewide data collector support/training, Documents Managed: PDP templates for concept, revised · Software Standardization/Automation Litigation support • Roadside design, research, hardware Master repository for state/federal survey stations statewide **Special Programs:** concept, limited scope concept, detours, and L&Ds. **Documents Managed:** Electronic Data Guidelines (EDG), Construction standards and details Carbon Reduction Program – LED conversion Survey Processing Guidelines, ORD Design Guidelines • Review of non-standard precast shop drawings & XII. PHOTOGRAPHY & PHOTOGRAMMETRY • Lump Sum Lighting Program III. SPECIAL PROJECTS GROUP Aerial/land-based photography & repository, historical data capture, photogrammetric Solar/LED lighting **ProjectWise Administration** New Products Committee mapping, photogrammetric cross sections for earthwork quantities. Lighting research User support including access **Documents Managed:** Georgia Standard Drawings and Documents Managed: Roadway Lighting Policy (Ch. 14 of ProjectWise workflows and processes Construction Details **<u>Documents Managed:</u>** GDOT Automated Survey Manual ProjectWise Folder Structure