

Georgia Department of Transportation
NPE Status Report --- Listed Numerically by NPE Number

| NPE# | Manufacturer | Product Name | Description | GDOT Office and Contact Info | Fee Paid | Status Classification | Field Test Site Status | Field Test Location | Date Received | Date of Letter or Status Change | Date of last NPE Meeting | Comments |
|--------|----------------------|------------------------------------|--|---|----------|------------------------|------------------------|---------------------|---------------|---------------------------------|--------------------------|--|
| 2503-3 | Silt Saver, Inc. | Silt Fence Outlet | This is a pre-assembled Silt Fence Outlet consisting of a 2 stage vertical sheet on posts with 2' centers. The attached front water seal and rear scour guard are sewn to the vertical filtration fabric. Weighted compression tubes and compression stakes dissipate the stormwater runoff velocity. The full length of the device is 14 ft but installation instructions allow for multiple devices to be attached in sequence if needed. | Office of Design Policy and Support - Jose Hernandez-Ramirez - Jhernandez-Ramirez@dot.ga.gov | X | New | | | 3/6/2025 | | | |
| 2503-2 | Silt Saver, Inc. | Low Velocity Ditch Check | This is a durable woven geotextile sleeve filled with kiln dried pine chips with an underlying attached front water seal and rear scour guard held in place with compression stakes and pinned with sod staples. | Office of Design Policy and Support - Jose Hernandez-Ramirez - Jhernandez-Ramirez@dot.ga.gov | X | New | | | 3/6/2025 | | | |
| 2503-1 | Trafficalm Systems | Wrong Way Vehicle Detection System | Comprehensive wrong-way detection system that encompasses thermal radar vehicle detection, programmable logic controller enclosure with electronics (battery/solar panel for DC devices), flashing lights and camera. | Office of Traffic Operations - David Miranda - Dmiranda@dot.ga.gov Office of Transportation Data - Shronica Holland - shhholland@dot.ga.gov | | New | | | 3/4/2025 | | | |
| 2502-4 | Omnisight | Fusion Sensor | The Fusion Sensor combines HD3D Radar with HD Video to accurately detect, track, and classify road and micro-mobility users including vehicles, pedestrians, and bicycles. With TrueEdge processing, this means no controller or processing units are required. With an on-board cellular modem, minimum infrastructure requires only power. This device is managed and updated over the air (OTA) using our online device portal, making installation and maintenance easy. | Office of Traffic Operations - David Miranda - Dmiranda@dot.ga.gov Office of Transportation Data - Shronica Holland - shhholland@dot.ga.gov | X | New | | | 2/4/2025 | | | |
| 2502-3 | Synergy Stakes | ArmorSock | ArmorSock is engineered to efficiently trap sediment, preventing it from entering storm drains and bodies of water. It is used to create check dams (18' min diameter), sediment barriers and inlet sediment traps. | Office of Design Policy and Support - Jose Hernandez-Ramirez - Jhernandez-Ramirez@dot.ga.gov | X | New | | | 2/18/2025 | | | |
| 2502-2 | Safety Base USA | Safety Base | Safety Base is a frangible breakaway coupler for traffic lights, light poles, luminaires, and highway signage. Safety Base is proven to save lives and save contractors time and money. Safety Base is MASH certified and is the only breakaway system that protects the anchor bolts. | Office of Design Policy and Support - Jose Hernandez-Ramirez - Jhernandez-Ramirez@dot.ga.gov Office of Materials and Testing - Dr. Peter Wu - pwu@dot.ga.gov | | Existing Specification | | | 1/31/2025 | 3/7/2025 | | Pending FHWA Eligibility Letter |
| 2502-1 | Ecoposte | Ecoposte | Ecoposte is a 100% recycled and 100% recyclable plastic post intended to replace the need for wood or metal posts. Ecoposte bends, collapses, and submits to vehicles during instances of collisions. | Office of Design Policy and Support - Jose Hernandez-Ramirez - Jhernandez-Ramirez@dot.ga.gov | X | Action Pending | | | 1/31/2025 | 3/26/2025 | | Action Pending FHWA Eligibility Letter |
| 2501-3 | Friendly Environment | Smartfence | 100%American made Geotextile sediment control fence that has been structurally enhanced to prevent silt fence failure due to both hydrostatic and hydrodynamic forces, | Office of Design Policy and Support - Jose Hernandez-Ramirez - Jhernandez-Ramirez@dot.ga.gov | X | Action Pending | | | 1/7/2025 | 3/24/2025 | | Action Pending GSWCC Approval Letter |
| 2501-2 | Wavelogix | Rebel | Concrete sensor system that is deployed into wet concrete to produce a real time chart of strength vs time eliminating the need for cylinder breaks. | Office of Materials and Testing - Amanda Sheldon - Asheldon@dot.ga.gov Office of Materials and Testing - Rusty Branch - rbranch@dot.ga.gov | X | New | | | 12/30/2024 | | | |

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| 2501-1 | Transportation Control Systems | TCS-WWVDS | Utilizing Bosch's video as a sensor for the initial detection of a Wrong Way event, the edge computing device activates the video detection system to capture multiple images of the event with an option to push the video stream to a customized dashboard for playback later. In addition, our edge computing device processes all the data in real-time and distributes the information to flashing Wrong-Way signs, Dynamic Message Signs, and CV2X Technology. It can also trigger an audible alarm at the Traffic Management Center. Video as a sensor imaging allows detection through dense fog, heavy rain, smoke, and other conditions that hinder standard video detection. | Office of Traffic Operations - David Miranda - Dmiranda@dot.ga.gov Office of Transportation Data - Shronica Holland - shholland@dot.ga.gov | X | Field Test | | | 10/28/2024 | 2/21/2025 | 2/13/2025 | Installed 4/10/2025 I-575 at Barrett Pkwy |
| 2412-2 | Schul/Willseal | WillSeal 250-B | Willseal 250-B is comprised of a foam base and factory applied silicone face. The pre-compressed foam core is saturated with a hydrophobic acrylic emulsion and coated with a fuel-resistant silicone sealant, allowing it to provide an optimal primary seal that is waterproof to rain and snow at the surface level. | | | Action Pending | | | 12/16/2024 | 3/7/2025 | | action pending additional test results |
| 2412-1 | Nukote Coating System International | Nukote PP300 | High performance polyurea/polyurethane hybrid liner that is utilized in full structural rehabilitation of culverts and pipes | Office of Design Policy and Support - Jose Hernandez-Ramirez - Jhernandez-Ramirez@dot.ga.gov | X | Action Pending | | | 12/13/2024 | | 2/13/2025 | |
| 2411-1 | GCP Applied Technologies, Inc. | Eclipse 4500 | Eclipse® 4500 may be used in any concrete but provides the most value when used in concrete located in freeze-thaw environments where the potential for cracking due to drying shrinkage is prevalent and undesirable. | Office of Materials and Testing - Dr. Peter Wu - pwu@dot.ga.gov | X | Field Test | | | 11/6/2024 | 2/21/2025 | 2/13/2025 | currently under review |
| 2410-2 | American Molded Plastics, Inc | AMP-100-CRP Cable Mounted Barrier Delineator | Cable rail delineator made from Zytel nylon resin, covered with 22.5 square inch of 3M High Intensity Sheeting. | Office of Design Policy and Support - Jose Hernandez-Ramirez - Jhernandez-Ramirez@dot.ga.gov | X | New | | | 10/25/2024 | | | currently under review |
| 2410-1 | Master Dowel | Master Dowel GFRP Baskets | Fiberglass reinforced polymer dowels and .306 steel dowel bar baskets. | Office of Materials and Testing - Shahid Jenkins - ShJenkins@dot.ga.gov | X | Action Pending | | | 9/18/2024 | | 2/13/2025 | |
| 2409-4 | Geopier, a division of CMC | Geopier SRT System | Steel plate pile consisting of either an S3x5.7 section or a C 4x5.4 Steel section with two ¼ in variable length steel plates attached by welds. | Office of Materials and Testing - Eugene Utsalo - eutsalo@dot.ga.gov | X | Field Test | | | 9/11/2024 | 12/13/2024 | 11/14/2024 | |
| 2409-3 | InnovaSoil Technologies LLC | InnovaSoil MH72 | Innovasoil MH72 is a soil stabilizer engineered to enhance the load bearing capacity of subgrade subbase and base materials, improve soil compaction, close voids, reduce or eliminate freeze/thaw damage, and reduce erosion. The product is formulated to work effectively in a variety of soil types and is especially suitable for use in FDR, paved or unpaved road construction and other infrastructure projects. | Office of Materials and Testing - Dr. Peter Wu - pwu@dot.ga.gov | X | Rejected | | | 9/5/2024 | 10/16/2024 | | |
| 2409-2 | Maxwell Products, Inc. | Gap Mastic C | Gap Mastic is a hot-applied polymer modified asphalt mixed with engineered aggregates | Office of Materials and Testing - Dr. Peter Wu - pwu@dot.ga.gov | X | Field Test | | | 9/6/2024 | 2/21/2025 | 2/13/2025 | currently under review |
| 2409-1 | Edyston | Desygel | DENSYGEL is engineered to chemically interact with the contaminants of damaged and deteriorated concrete. The interaction results in the formation of EDYSTON Concrete AntiBiotic® gel (calcium-silicate-hydrate or C-S-H gel), which enhances the mechanical properties of the repaired concrete, thereby improving its structural integrity and durability. | Office of Maintenance - Paul Harvey - Pharvey@dot.ga.gov | X | New | | | 9/4/2024 | | 12/23/2024 | additional test results requested |

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| 2408-4 | NavTech Radar Ltd. | NavTech Radar: KTS350-X | 360 degree rotating radar based traffic sensor and software suite | Office of Transportation Data - Shronica Holland - shholland@dot.ga.gov | X | Field Test | | | 8/14/2024 | 1/22/2025 | 11/14/2024 | currently under review |
| 2408-3 | Coatings International, LLC | Forever Bond 50-570-10FR | Forever Bond 50-570-10FR is a 100% polyurea spray elastomeric coating with outstanding physical properties with the ability to apply high film thickness and fast cure rates in 10 seconds. It has a Class I Fire Rating with great chemical resistance with high tensile strength and elongation. It has tremendous adhesion over concrete. | Office of Maintenance - Paul Harvey - Pharvey@dot.ga.gov | X | Action Pending | | | 8/6/2024 | 11/19/2024 | 11/14/2024 | |
| 2408-2 | Coatings International, LLC | Forever Bond 50-570-10FR | Forever Bond 50-570-10FR is a 100% polyurea spray elastomeric coating with outstanding physical properties with the ability to apply high film thickness and fast cure rates in 10 seconds. It has a Class I Fire Rating with great chemical resistance with high tensile strength and elongation. It has tremendous adhesion over concrete. | Office of Construction - David Neighbors - Dneighbors@dot.ga.gov | X | Action Pending | | | 8/6/2024 | 11/19/2024 | 11/14/2024 | |
| 2408-1 | Green Mantra | Ceranovus | Ceranovus is a low viscosity processing aid comprised of Polyethylene or Polypropolyne | Office of Materials and Testing - Dr. Peter Wu - Pwu@dot.ga.gov | X | No Application | | | 8/6/2024 | 2/21/2025 | 11/14/2024 | currently under review |
| 2407-3 | Don Construction Products | Donplast Antifreeze 100 | Donplast Antifreeze 100 is a chloride-free concrete admixture in a liquid form specially formulated to produce high-quality concrete mixes at very low temperatures | Office of Materials and Testing - Dr. Peter Wu - Pwu@dot.ga.gov | X | Existing Specification | | | 7/26/2024 | | | |
| 2407-2 | BEG Group | The Big Switch | The Big Switch is a highly qualified/exceptionally valued switchgrass-based erosion/filtration sock product on the market that is nationally certified as a 100% biobased/biopreferred erosion/filtration medium by the USDA. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Action Pending | | | 7/25/2024 | 1/14/2025 | 5/8/2025 | GSWCC approval required |
| 2407-1 | Asynt Solutions | Ape Barrier | The Ape Barrier is a MASH TL-3 accredited longitudinal barrier that is comprised of E-glass Fiber Reinforced Polymer (FRP/Fiberglass). The high strength-to-weight ratio of this material allows the barriers to be very light, and yet very strong, providing equivalent or better protection than a precast concrete barrier. The material is also inert to salt and roadway de-icing chemicals. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Existing Specification | | | 7/16/2024 | 8/6/2024 | | Pending test results for use on concrete roadways |
| 2406-7 | O-Dowel | O-Dowel | Corrosion-resistant, long-life tubular dowel bar alternative to solid steel dowels for highway pavement joints. Grade 60 tubular steel conforming to ASTM A513, galvanized inside and outside, with snug-fitting plug/insert-style end caps and with various epoxy coating options for dual-coating. | Office of Materials and Testing - Shahid Jenkins - ShJenkins@dot.ga.gov | X | Action Pending | | | 6/27/2024 | 8/30/2024 | 8/15/2024 | additional test results requested |
| 2406-6 | SpanPath | SpanPath | The SpanPath Modular System may be placed in segments directly over an existing pathway between construction, maintenance, or utility activities to ensure the pathway of any desired length remains accessible and in service, improving safety and encouraging proper use of the facilities. | Office of Maintenance - Paul Harvey - Pharvey@dot.ga.gov | X | Allow the Use | | | 6/20/2024 | 7/19/2024 | | |
| 2406-5 | TraFFix Devices | Sentinel Impact Tracker | Sentinel is an impact detection device that detects and reports impacts via cellular signal to text and email when affixed to various roadside assets or safety devices. | | | New | | | 5/31/2024 | | | Pilot Project |
| 2406-4 | NewRoad LLC | NewRoad | NewRoad is a dry process asphalt mix additive composed of a blend of 100% recycled landfill-diverted plastics that increases the strength, durability, and moisture resistance of asphalt mixtures. | Office of Materials and Testing - Dr. Peter Wu - Pwu@dot.ga.gov | X | No Application | | | 6/4/2024 | 7/18/2024 | | |

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| 2406-3 | Cellofoam of North America | Elastic Inclusion | Cellofoam Elastic Inclusion EPS is composed of expanded polystyrene (EPS), a rigid foamed plastic with resilient closed cells that is molded, aged, and pre-stressed for construction projects that require materials that possess and energy absorbing capability to handle dynamic loads. | | X | New | | | 6/4/2024 | | | |
| 2406-2 | Cellofoam of North America | Fabricated EPS | Expanded Molded EPS Foam is a lightweight closed cell foam that has high compressive and flexural strength. | Office of Materials and Testing - Eugene Utsalo - eutsalo@dot.ga.gov | X | No Application | | | 6/4/2024 | 12/13/2024 | 11/14/2024 | |
| 2406-1 | Cellofoam of North America | Geofoam | Expanded Polystyrene EPS Geofoam is a highly durable and lightweight material. | | X | New | | | 6/4/2024 | | | |
| 2405-5 | Alchatek | AP Lift 475 | AP Lift 475 is a two-component, high strength, high density, hydro insensitive structural polyurethane foam. Unconfined density is approximately 4.5 to 5lbs/cubic foot (72 to 80 kg/cubic meter). Also available in a slow version. | Office of Materials and Testing - Eugene Utsalo - eutsalo@dot.ga.gov | X | Action Pending | | | 5/20/2024 | 9/4/2024 | 8/15/2024 | currently under review |
| 2405-4 | Alchatek | AP Lift 430 | A resilient concrete slab jacking foam, AP Lift 430 is proven to lift concrete slabs under harsh conditions. This two-component, high strength, high-density, hydro-insensitive structural polyurethane foam is the top slab jacking solution for concrete slab foundation repair, soil stabilization, and compaction grouting. AP Lift 430 weighs 2.75 - 3.25 pounds per cubic foot. | Office of Materials and Testing - Eugene Utsalo - eutsalo@dot.ga.gov | X | Action Pending | | | 5/20/2024 | 9/4/2024 | 8/15/2024 | currently under review |
| 2405-3 | Alchatek | AP Lift 700 | Single component water activated, hydrophobic, low viscosity, closed-cell polyurethane injection resin for stabilizing soil. Also good for filling voids and cutting off high-flow underground leaks. AP Fill 700 is a proven polyurethane soil stabilization solution. | Office of Materials and Testing - Eugene Utsalo - eutsalo@dot.ga.gov | X | Action Pending | | | 5/20/2024 | 9/4/2024 | 8/15/2024 | currently under review |
| 2405-2 | GovComm, Inc. | GovComm - Wrong Way Vehicle Detection System - Series | GovComm's wrong-way vehicle detection system (WWVDS) is a comprehensive technological solution designed to identify and alert authorities and drivers when a vehicle enters a roadway or highway in the opposite direction of the designated traffic low. | Office of Traffic Operations - David Miranda - Dmiranda@dot.ga.gov | X | Field Test | | | 5/17/2024 | 9/4/2024 | 8/15/2024 | |
| 2405-1 | CMC | Galvabar | A1094 GalvaBar is Continuous Hot-dip Galvanized Rebar (CGR) that combines the corrosion protection of zinc and exceptional formability without peeling or flaking. Processed prior to fabrication, GalvaBar allows for seamless procurement of corrosion resistant rebar utilizing existing supply chains, ready for fabrication and delivery straight to the job site. Mechanistic performance in recent federally funded research shows that CGR is a more homogeneous and efficient use of zinc without iron and is equivalent to or better than a thicker zinc-iron alloy layered coating structure. | | X | New | | | 5/17/2024 | | 11/14/2024 | currently under review |
| 2404-3 | Resensys LLC | Wireless Cloud-Based Structural Health Monitoring System (SenSpot): Wireless SenSpot Sensor | SenSpot is ultra-low power wireless sensor network technology. It provides a powerful platform for remote monitoring of strain (stress), vibration (acceleration), displacement, crack activity, tilt, inclination, water level, water velocity, ground vibration and movement, scour, weather and wind condition, temperature, and humidity. SenSpot sensors provide 10-years of battery life, and as a result, they are suitable for long term structural health monitoring. | Office of Bridge Design and Maintenance - Rabindra Koirala - Rkoirala@dot.ga.gov | X | Field Test | | | 3/20/2024 | | 8/15/2024 | |

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| 2404-2 | Chryso, Inc. | CHRYSO EnviroMix SE 65 | EnviroMix SE 65 is a strength enhancing admixture that helps optimize the use of cement and low-carbon supplementary cementitious materials (SCM) in concrete mixtures, improves the compressive strength properties of concrete and helps design concrete mixtures with reduced carbon footprints. | Office of Materials and Testing - Jason Waters jwaters@dot.ga.gov | X | Existing Specification | | | 4/23/2024 | | | Project Specific Special Provision 500 |
| 2404-1 | Chryso, Inc. | CHRYSO EnviroMix SE 30 | EnviroMix SE 30 is a strength enhancing admixture that helps optimize the use of cement and low-carbon supplementary cementitious materials (SCM) in concrete mixtures, improves the compressive strength properties of concrete and helps design concrete mixtures with reduced carbon footprints. | Office of Materials and Testing - Jason Waters jwaters@dot.ga.gov | X | Existing Specification | | | 4/23/2024 | | | Project Specific Special Provision 501 |
| 2403-6 | Henry Company | DOT Stick HE193: HE193201 | Hot pour adhesive to secure pavement traffic markers | Office of Materials and Testing - Connie Coleman cocoleman@dot.ga.gov | X | Existing Specification | | | 3/13/2024 | 3/19/2024 | | Needs to be evaluated through NTPEP RPM test deck |
| 2403-5 | GeoTree Solutions | RenewWrap FRP System: RenewWrap MCU | RenewWrap MCU Products are made of, unidirectional carbon fabric presaturated in an ISO9001 certified facility. They arrive on site in inspected, hermetically sealed pouches, ensuring high-quality products that are ready to be applied in the field. And with no VOCs and low odor. RenewWrap MCU repairs are user friendly and environmentally safe. | Office of Bridge Design and Maintenance - Rabindra Koirala - Rkoirala@dot.ga.gov | X | Action Pending | | | 3/14/2024 | 6/3/2024 | 5/16/2024 | Special Provision 590 |
| 2403-4 | GeoTree Solutions | RenewWrap FRP System: RenewWrap CF875 w/ LPL Resin | RenewWrap CF875 is a dry, unidirectional reinforcing fabric made with high strength, standard modulus carbon fibers. RenewWrap ESR GF875 fabric, along with RenewWrap LPL Saturant are used to strengthen or retrofit existing concrete and masonry structures. | Office of Bridge Design and Maintenance - Rabindra Koirala - Rkoirala@dot.ga.gov | X | Action Pending | | | 3/14/2024 | 6/3/2024 | 5/16/2024 | Special Provision 590 |
| 2403-3 | GeoTree Solutions | RenewWrap FRP System: RenewWrap CF1400 w/ LPL Resin | RenewWrap CF1400 is a dry, unidirectional reinforcing fabric made with high strength, standard modulus carbon fibers. RenewWrap CF600 fabrics, along with RenewWrap LPL Saturant are used to strengthen or retrofit existing concrete and masonry structures. | Office of Bridge Design and Maintenance - Rabindra Koirala - Rkoirala@dot.ga.gov | X | Action Pending | | | 3/14/2024 | 6/3/2024 | 5/16/2024 | Special Provision 590 |
| 2403-2 | GeoTree Solutions | RenewWrap FRP System: RenewWrap CF335 w/ LPL Resin | RenewWrap CF335 is a dry, unidirectional reinforcing fabric made with high strength, standard modulus carbon fibers. RenewWrap CF600 fabrics, along with RenewWrap LPL Saturant are used to strengthen or retrofit existing concrete and masonry structures. | Office of Bridge Design and Maintenance - Rabindra Koirala - Rkoirala@dot.ga.gov | X | Action Pending | | | 3/14/2024 | 6/3/2024 | 5/16/2024 | Special Provision 590 |
| 2403-1 | GeoTree Solutions | RenewWrap FRP System: RenewWrap CF600 w/ LPL Resin | RenewWrap CF600 is a dry, unidirectional reinforcing fabric made with high strength, standard modulus carbon fibers. RenewWrap CF600 fabrics, along with RenewWrap LPL Saturant are used to strengthen or retrofit existing concrete and masonry structures. | Office of Bridge Design and Maintenance - Rabindra Koirala - Rkoirala@dot.ga.gov | X | Action Pending | | | 3/14/2024 | 6/3/2024 | 5/16/2024 | Special Provision 590 |

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| 2402-2 | Alchemco | BridgeDeck Protectant Plus | BridgeDeck Products are award winning, bio-based waterproofing system that employs a sodium silicate waterproofing agent, which is enzymatically modified to chemically bond with concrete. With the introduction of water, the waterproofing agent reacts with the calcium, increasing in mass as it forms a gel encapsulating the water trying to enter the concrete. This vapor permeable gel fills cracks, pores, and voids in the concrete, creating a long-term barrier to water infiltration. It penetrates into the concrete and reacts with the calcium and water contained in the concrete, to form a calcium silicate gel complex that fills the cracks, pores, and capillaries. This gel creates a sub-surface barrier against the ingress of water and contaminants such as chloride ions. | Office of Bridge Design and Maintenance - Rabindra Koirala - Rkoirala@dot.ga.gov | X | No Application | | | | 9/5/2024 | | |
| 2402-1 | Alchemco | BridgeDeck Waterproofing Agent | BridgeDeck Products are award winning, bio-based waterproofing system that employs a sodium silicate waterproofing agent, which is enzymatically modified to chemically bond with concrete. With the introduction of water, the waterproofing agent reacts with the calcium, increasing in mass as it forms a gel that encapsulating the water trying to enter the concrete. This vapor permeable gel fills cracks, pores, and voids in the concrete, creating a long-term barrier to water infiltration. It penetrates into the concrete and reacts with the calcium and water contained in the concrete, to form a calcium silicate gel complex that fills the cracks, pores, and capillaries. This gel creates a sub-surface barrier against the ingress of water and contaminants such as chloride ions. | Office of Bridge Design and Maintenance - Rabindra Koirala - Rkoirala@dot.ga.gov | X | No Application | | | | 9/5/2024 | | |
| 2401-4 | Damage Prevention Solutions, LLC | SignalTape Underground Warning Tape | SignalTape Underground Warning Tape provides mechanical protection from excavation damage. The strong core material and sine wave design pulls the tape to the surface alerting the excavator when contact is made from any direction. | Office of Traffic Operations - David Miranda - Dmiranda@dot.ga.gov | X | Allow the Use | | | 1/31/2024 | 6/3/2024 | 5/16/2024 | |
| 2401-3 | MCTech Group, Inc. | EZ Basket | Field assembled dowel basket. | | X | Rejected | | | 1/11/2024 | 6/5/2024 | 5/16/2024 | |
| 2401-2 | Pavement Surface Coatings | Endurablend | Endurablend can be used for decorative and safety surfacing: decorative crosswalks, bike and bus lanes, traffic calming and other colored surfacing treatments. It can also protect and preserve concrete pavements like bridge decks and sea walls. | Office of Maintenance - Paul Harvey - Pharvey@dot.ga.gov | X | Action Pending | | | 1/10/2024 | | 2/15/2024 | |
| 2401-1 | Pavement Surface Coatings | Enduramark | Enduramark is a polymer cement pavement marking material. | Office of Maintenance - Paul Harvey - Pharvey@dot.ga.gov | X | Field Test | Site Approved | | 1/10/2024 | | 2/15/2024 | waiting on install dates |
| 2312-1 | MST Rebar Inc. | MST Bar | Reinforcement bar for concrete reinforcement. There are 3 categories: straight, bent bar and anchor heads. MST Rebar Inc. has the capability to make different sizes of all but most common sizes are: Straight, No. 10M(#3), 13M(#4), 15M(#5), 20M(#6), 22M(#7), 25M(#8), 30M(#9), 32M(#10), and 35M(#11); Bent, No. 10(#3), 13(#4), 15(#5), 20(#6), 22(#7), 25(#8); Anchor heads, No. 15M(#5). All MST Products comply with CAN/CSA S807, CAN/CSA S806 and ASTM D7957 and B8505. | Office of Materials and Testing - Dr. Peter Wu - Pwu@dot.ga.gov | X | Action Pending | | | 12/18/2023 | 6/3/2024 | 5/16/2024 | currently under review |
| 2309-3 | Crafco, Inc | Poreshield | High performance, non hazardous, concrete durability enhancer for all densities of concrete, new and old. | Office of Bridge Design and Maintenance - Rabindra Koirala - Rkoirala@dot.ga.gov | X | No Application | | | 10/3/2023; 9/5/2024 | 10/6/2023 | | |

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| 2309-2 | Transpo Industries | Screen Safe | This is a Highway / Bridge Glare Screen designed to protect drivers and work crews from headlight glare and debris. | Office of Bridge Design and Maintenance - Donn Digamon - DoDigamon@dot.ga.gov Office of Bridge Design and Maintenance - Steve Gaston - Sgaston@dot.ga.gov | X | No Application | | | 9/28/2023 | 5/31/2024 | 11/16/2023 | |
| 2309-1 | ADA Solutions | ADA Directional Wayfinding Surfaces | Directional Wayfinding Panels are used stand alone or in conjunction with Detectable warning dome panels to create a guidance system for the Blind or visually impaired pedestrian. The Directional Bars provide guidance to a certain point where as the Detectable warning domes (QPL-87) provide a decision or stopping point. | Office of Materials and Testing - Shahid Jenkins - ShJenkins@dot.ga.gov | X | Field Test | Site Needed | | 9/28/2023 | 2/16/2024 | 2/15/2024 | |
| 2308-1 | Treetop Products LLC | Left-Turn Calming / Center Line Hardening Speed Bumps | Premium rubber speed bumps with double row of hardware, built in cat-eye reflectors, molded yellow or white rubber, not paint or tape. | Office of Traffic Operations - David Miranda - Dmiranda@dot.ga.gov | X | Action Pending/Field Test | Site Selected | | 8/28/2023 | 2/15/2024 | 11/16/2023 | |
| 2307-3 | OldCastle | BioPod | BioPod systems utilize an advanced biofiltration design for filtration, sorption and biological uptake to remove Total Suspended Solids (TSS), dissolved metals, nutrients, gross solids, trash and debris as well as petroleum hydrocarbons from stormwater runoff. | | X | Rejected | | | 7/13/2023 | 10/6/2023 | | |
| 2307-2 | OldCastle | PerkFilter | The PerkFilter is a media filtration system that uses physical & chemical treatment processes such as sedimentation, filtration & sorption to remove total suspended solids (TSS), metals, nutrients, gross solids, trash and debris, and petroleum hydrocarbons to significantly reduce the total pollutant discharge load in stormwater runoff | | X | Rejected | | | 7/13/2023 | 10/6/2023 | | |
| 2307-1 | OldCastle | TerraMod | TerraMod is engineered for use with any conventional, non-proprietary or low-flow media and designed as a series of precast concrete modules to meet local bioretention regulations. | | X | Rejected | | | 7/13/2023 | 10/6/2023 | | |
| 2306-3 | Valmont Highway International PTY LTD | ArmorZone | Represented by Valtir, Inc.ArmorZone is a MASH TL-2 barrier made up of plastic units that when joined together using a steel pin and filled with water provides positive work zone barrier protection to temporary construction sites and other miscellaneous roadside activities. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | No Application | | | 7/5/2023 | 3/8/2024 | 11/16/2023 | |
| 2306-2 | Delta Foremost | Foremost 550 Strip Spray | Solvent-based aerosol used to strip paint, decals, gaskets and adhesives | | X | Withdrawn/No Action | | | 6/12/2023 | | | |
| 2305-5 | Nanogence | Nanogence | Nanogence products are customized smart catalysts that enhances the binding efficiency of cementitious and inorganic binder systems. During the hydration process, it effectively activates the right chemical speciation to combine together to selectively form elevated amount of higher density connecting crystals that are responsible for binding all aggregates together giving the final strength and durability. The formation of the right crystal and their quantity is the key to getting ultra high performance on strength. | Office of Materials and Testing - Dr. Peter Wu - Pwu@dot.ga.gov | X | Action Pending | | | 8/7/2023 | 10/6/2023 | | |

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|--------|-----------------------------------|---|--|---|----------|---------------------------|------------------------|--|---------------|---------------------------------|--------------------------|----------------------------------|
| 2305-4 | Durant Performance Coatings, Inc. | Stat-A-Flex | Represented by Utilicom. Two-Part Polyester resin sealant formulated for encapsulating and sealing electrical signal wire in any road surface. | Office of Materials and Testing - Shahid Jenkins - ShJenkins@dot.ga.gov Office of Traffic Operations - David Miranda - Dmiranda@dot.ga.gov | X | Field Test | Field Test Underway | SR 3 @ OLD GRADE RD. (WHITFIELD COUNTY) 34.764259° - 84.916395° 05/13/2024 | 5/16/2023 | 9/20/2023 | 8/17/2023 | |
| 2305-3 | Pavement Technology, Inc. | JointBond Longitudinal Joint Stabilizer | Polymerized petroleum maltene emulsion formulated to penetrate the pavement surface around the longitudinal joint to reduce viscosity of the asphalt binder improving flexibility and creating an in-depth seal | Office of Maintenance - Paul Harvey - Pharvey@dot.ga.gov | X | Field Test | Site Needed | | 5/8/2023 | | 2/15/2024 | |
| 2305-2 | Pavement Technology, Inc. | Reclamite Asphalt Rejuvenator | Reclamite Asphalt Rejuvenator is the original Maltene Replacement Technology (MRT) for restoring & preserving the durability of asphalt. Reclamite rejuvenator restores the reactive maltene components that asphalt pavements lose due to hot-plant operations and subsequent field aging process, penetrating the surface deeply to adjust viscosity and to protect against air & water intrusion. | Office of Maintenance - Paul Harvey - Pharvey@dot.ga.gov | X | Field Test | Site Approved | | 5/8/2023 | | 11/16/2023 | waiting on install dates |
| 2305-1 | Pavement Technology, Inc. | A.R.A.-1 Ti | Petroleum maltene based emulsion formulated as a Maltene Replacement Technology (MRT type asphalt binder rejuvenator and also delivers photo-reactive TiO2 to create a photocatalytic pavement that removes NO2 from vehicle exhaust gases, VOC's and other airborne pollutants while also imparting solar reflectant surface for the HIE reaction. The pollutants are permanently sequestered. | Office of Maintenance - Paul Harvey - Pharvey@dot.ga.gov | X | Rejected | | | 5/8/2023 | 7/9/2024 | 2/15/2024 | |
| 2303-3 | Aqua Flow USA | CE-100.EA Asphalt & Concrete Crack Eraser Enhanced Adhesion | Called CE-10.EA This is a cold application water-base, non-toxic, non-VOC, Asphalt & Concrete (low-temp stretchable) highway crack and expansion joint filler. Created to avoid repeated crack refilling due to re-cracking. This product does not contain any asphalt materials.with Enhanced Adhesion for bonding to non organic materials such as rocks , sand etc. | | X | Withdraw/No Action | | | 3/24/2023 | 6/12/2024 | | Needs test results |
| 2303-2 | Western Green | Wattle Fence | The Wattle Fence is a patented sediment retention device constructed using a fleece of coconut fiber wrapped in a biodegradable jute woven fabric. It provides the combined features of wattles and silt fence including sediment reduction and turbidity reduction, while using 99.99% biodegradable components. | Office of Design Policy and Support - Jose Hernandez-Ramirez- JHernandez-Ramirez@dot.ga.gov | X | Action Pending/Field Test | | | 3/21/2023 | 6/12/2024 | 5/18/2023 | |
| 2303-1 | Aqua Flow USA | Ashphalt & Concrete Crack Eraser | CE-100 can be used as a binder to bond fillers and aggregate for an elastomeric potholes composition that can be cured in seconds using heat frequency energy. It can be formulated as a LEP (Light Emitting Paint) for marking crosswalks and hazardous road locations that light up brightly at night. | | | Withdrawn/ No Action | | | 3/14/2023 | | | Withdrawn in favor of NPE 2303-3 |
| 2302-1 | Steve Garner DBA LTA Projects | LTA Projects | Anti-glare, inflatable light towers consisting of sealed LED lights bank, air blower and air sleeve consisting of, but not limited to, 200D ripstop nylon and frosted vinyl. The entire system is self-contained in a protective custom molded thermoplastic case in safety orange. | | X | No Application | | | 2/2/2023 | 4/12/2023 | | |
| 2301-2 | RETEM 3D Steel Grid LTD | RETEM 3D Steel Grid | The RETEM 3D Steel Grid is a three dimensional web manufactured from galvanized steel deployed on two levels of parallel steel strips linked by oblique ribs without welding points | Office of Construction - David Neighbors - Dneighbors@dot.ga.gov | | Pilot Test | Site Selected | PI #0009975 I-85 Exit 2/SR 18 Troup County project in West Point, GA | 2/15/2023 | | | |

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| 2301-1 | Prinsco (Quinn Rosendahl) | GoldFlo & GoldPro | GoldFlo: Dual-wall high density polyethylene plastic pipe with a watertight integral gasket bell and spigot coupling system. GoldPro: Dual-wall high performance (HP) corrugated polypropylene pipe. | | X | Existing Specification | | | 1/18/2023 | 2/10/2023 | | |
| 2212-1 | Copperhill Industries | 10SM Granulated Slag | Slag produced from copper smelting, water cooled. | | | Action Pending | | | 12/13/2022 | 2/20/2023 | 2/16/2023 | |
| 2211-5 | AAGS-CI | Hybrid Locks | It is an easy drop in high security replacement lock for traffic cabinets. ABLOY Enclosure locks are the only hybrid product that adapts mechanical and electromechanical functionality. | | X | No Application | | | 11/22/2022 | 2/20/2023 | 2/16/2023 | |
| 2211-4 | P3 Protect | Spray-Lock Concrete Protection | It is a spray-applied water based concrete treatment (colloidal nano silica). It protects the concrete surface from deterioration that can occur due to biological and environmental attack. | Office of Construction - David Neighbors - Dneighbors@dot.ga.gov | X | Field Test | | | 11/11/2022 | 2/20/2023 | 2/16/2023 | |
| 2211-3 | Cargill | Anova 1501 Warm Mix Additive | Anova® 1501 Warm Mix Additive is a non-toxic, biobased, non-corrosive and low odor liquid additive that enhances asphalt mixture workability, improves reliability, and allows for compaction at lower temperatures at low dosage levels. Additionally, Anova® 1501 is designed to reduce pavement application temperatures and improve binder/aggregate adhesion properties. When used at recommended dosages | | | Existing Specification | | | 11/10/2022 | 1/20/2023 | | |
| 2211-2 | HighChem | Coumarone Resin | While aromatic resins reinforce and aliphatic resins improve tack, coumarone indene resins impart both properties! Our product demonstrates great fluidity and compatibility, which allows it to be an ideal asphalt modifier. Its adhesive properties, heat and cold resistance, and impressive elasticity make asphalt more durable and resistant to cracking!Our product has been fully qualified with the Japanese Asphalt Association | | | Existing Specification | | | 11/8/2022 | 1/20/2023 | | |
| 2211-1 | Carolina Hydrologic | Floc Product Suite | The Floc Product Suite (FPS) is a non-toxic anionic polyacrylamide blend shaped into different sizes and shapes for different applications. The FPS is designed for water clarification on job sites or in industrial processes through flocculation. | Office of Construction - David Neighbors Dneighbors@dot.ga.gov | | Action Pending/Field Test | | | 11/8/2022 | 6/12/2024 | 2/16/2023 | |
| 2210-1 | Alchemco | Concrete Deck Waterproofing | BridgDeck® products are award winning, bio-based waterproofing system that employs a sodium silicate waterproofing agent, which is enzymatically modified to chemically bond with concrete. With the introduction of water, the waterproofing agent reacts with the calcium, increasing in mass as it forms a gel that encapsulating the water trying to enter the concrete. This vapor permeable gel fills cracks, pores, | | X | No Application | | | 10/28/2022 | 2/20/2023; 09/05/2024 | 2/16/2023 | |
| 2209-3 | Valtir (fmr. Trinity Highway) | HighwayGuard AASHTO Soil | A Portable TL-3 barrier made of lightweight, galvanized steel segments, it is tested to MASH 16 Test Level 3-11 only. It is a portable TL-3 longitudinal redirecting steel barrier, designed to be used in work zone applications. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Action Pending | | | 10/3/2022 | | 2/16/2023 | |
| 2209-2 | Valtir (fmr. Trinity Highway) | HighwayGuard MDS | A Portable TL-3 barrier made of lightweight, galvanized steel segments, it is tested to MASH 16 Test Level 3-11 only. It is a portable TL-3 longitudinal redirecting steel barrier, designed to be used in work zone applications. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Action Pending | | | 10/3/2022 | | 2/16/2023 | |

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| 2209-1 | Xcessories Squared | Indexed Concrete Barrier Mount | | | | | | | | | | |
| 2208-1 | Fonroche Lighting | SmartLight | Autonomous Solar Street & Roads Light, Infrastructure Grade – The light is completely off grid, and powered by Solar | Office of Design Policy and Support - Robert Graham: rgraham@dot.ga.gov | X | Existing Specification | | | 8/8/2022 | 11/2/2022 | | |
| 2207-5 | Manaseer Industrial Complex Co. | ManaseerCrete | ManaseerCrete is a high mass natural fine pozzolanic material, free from heavy metals, and used as a replacement or additive material. ManaseerCrete is in accordance with American standards. | Office of Materials and Testing-Jason Waters: jwaters@dot.ga.gov | X | Existing Specification | | | 7/25/2022 | 1/24/2023 | 11/17/2022 | |
| 2207-4 | SINAK | LithiumCure 1000 | Ready to use, zero VOC Curing Agent, Water-Cure Equivalent Type, for use on exterior open-surface pavements and colored concrete | Office of Materials and Testing-Jason Waters: jwaters@dot.ga.gov | X | Existing Specification | | | 7/28/2022 | 1/20/2023 | 11/17/2022 | |
| 2207-3 | Silt Saver, Inc. | Pre-Fabricated Silt Gate | Prefabricated silt control gate that mounts to the headwall providing more consistent and reliable performance without requiring installation of 4 x 4 treated support posts that ultimately interfere with final grading. Because device mounts to the headwall, it can be removed and reused on comparably sized tapered headwalls | Office of Design Policy and Support - Jose Hernandez-Ramirez: jhernandez-ramirez@dot.ga.gov | X | Accepted | Field Test Complete | Tallassee RD Bridge Replacement Project, Putnam County (36 in.) | 7/14/2022 | 10/23/2023 | | |
| 2207-2 | Silt Saver, Inc. | High Velocity Ditch Check | Multi-component geotextile system designed to reduce erosion from concentrated flow in channels by slowing and flattening stormwater runoff. Field tests have shown the system to be equivalent or better in performance as compared to stone check dams with comparable peak flows. | Office of Design Policy and Support - Jose Hernandez-Ramirez: jhernandez-ramirez@dot.ga.gov | X | Accepted | Field Test Complete | PI #222120 US-1 in Jefferson County | 7/14/2022 | 4/18/2023 | | |
| 2207-1 | Wanco, Inc. | WAFAD | Portable automated flagger assistance device (AFAD) trailer meeting MUTCD requirements. Battery powered, solar charged, wireless remote control and local control available on a trailer. | Office of Construction - David Neighbors Dneighbors@dot.ga.gov | | Existing Specification | | | 7/7/2022 | 7/21/2022 | | |
| 2206-5 | Natural Growth, Inc. | Compost Filter Sock | Compost made from exotic animal waste. This product goes through a 90 day composting cycle, resulting in the desolation of pathogens and other inorganic substances. | Office of Design Policy and Support - Jose Hernandez-Ramirez: jhernandez-ramirez@dot.ga.gov | X | Action Pending | | | 6/30/2022 | 9/13/2022 | | waiting on GSWCC approval |
| 2206-4 | Geveko Markings | PlastiRoute MMA | PlastiRoute is a specialized solvent-free, two-component premium MMA with high quality color pigments and durable anti-skid aggregates. PlastiRoute optimizes skid/slip resistance and visibility for pedestrians, cyclists and motorists. PlastiRoute is designed for optimal performance on hard wearing surfaces such as bus and bike lanes. | Office of Maintenance-Rodney Way-rway@dot.ga.gov | | Existing Specification | | | 6/27/2022 | 8/10/2022 | | |

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| 2206-3 | Rock Hard SCP | Polymer Concrete Manhole | They are precast polymer concrete manholes. | Office of Construction - David Neighbors - Dneighbors@dot.ga.gov | X | Action Pending | Site Needed | | 6/27/2022 | 4/12/2023 | 11/17/2022 | |
| 2206-2 | Dyna Liner, Inc. | Thermoform Liner | PVC fold & Form Liner meeting ASTM F 1871-20 designed for trenchless rehabilitation of Sanitary, Stormwater and Culverts. Thermoform is a PVC liner, steam is used to heat and shape the liner it is then cooled with air. Styrene Free, no VOC's are released during or after our installation process. | Office of Maintenance- Rodney Way- rway@dot.ga.gov | X | Accepted | Field Test Complete | 1716 Little Brook Dr. Conyers, GA in Rockdale County, Residential Area; SR 140 MP 9.55 Cherokee County; SR 157 MP 14 86 | 6/10/2022 | 2/24/2023 | 8/18/2022 | |
| 2206-1 | Smart Structures | SmartFieldSheet | Smart Density App is an Internet of Things (IoT) based application that is bound to change the way densities are collected and reported. It automatically reads the data from the nuclear gauges, captures location information from inbuilt/external GPS, synchronizes with the LIMS to provide real-time pass/fail results and auto generates the density logbook. | Office of Materials and Testing-Torrey Wall: twall@dot.ga.gov | X | No Application | | | 6/2/2022 | 8/19/2022 | 8/18/2022 | |
| 2205-3 | Lone Star Industrial | HempSock | HempSocks are tubular sediment control and storm water filtration socks typically used for or as a silt fence or straw wattle replacement. Hempsocks are sustainable, Eco-friendly and high performance. | Office of Design Policy and Support - Jose Hernandez-Ramirez: jhernandez-ramirez@dot.ga.gov | X | Action Pending | | | 5/25/2022 | 8/12/2022 | | waiting on GSWCC approval |
| 2205-2 | Lone Star Industrial | HempSorb | HempSorb is an all natural product from 100% American grown industrial hemp. HempSorb can absorb more than 4 times its weight. Because HempSorb's natural Semi-hydrophobic nature to water, it can be used as decontaminating media to remove oils and greases from contaminated water sources and land. | Office of Design Policy and Support - Jose Hernandez-Ramirez: jhernandez-ramirez@dot.ga.gov | X | Action Pending | | | 5/25/2022 | 8/12/2022 | | waiting on GSWCC approval |
| 2205-1 | Specification Products | E5 Liquid Fly Ash | E5 Liquid Fly Ash is a nano silica additive for concrete mixes (a supplementary cementitious material) that has been demonstrated in ASTM C494 testing to enhance concrete properties and replace fly ash in a mix design. It reduces carbon footprint by reducing up to 15% of cement in a mix design. | Office of Materials and Testing-Peter Wu- pwu@dot.ga.gov | X | Lab Test | | | 5/23/2022 | 10/11/2022 | 8/18/2022 | |
| 2204-1 | International Coatings, LLC | Forever Bond Glare Screen | Forever Bond Glare Screen is a light weight, modular glare screen for all interstate, highway and local streets where a glare screen would be used over existing concrete medians. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Rejected | | | 4/8/2022 | 7/8/2022 | 5/19/2022 | |
| 2203-2 | Hill and Smith, Inc. | ZoneBloc+ | ZoneBloc is a narrow portable concrete barrier system designed to minimize impact to the traveling public while offering a supreme level of positive protection in freestanding and anchored applications | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Rejected | | | 3/23/2022 | 2/2/2023 | | |

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| 2203-1 | PaveDrain | PaveDrain | The PaveDrain system is a permeable articulating concrete block. The blocks themselves are NOT permeable. The permeability is derived from an open joint concept that has been proven effective since 2010. The blocks interlock against one another eliminating the need to pre-clog the joints with sand or aggregates. The arched unit (i.e. block) measures 12' x 12' are 5.65' thick and weigh in at 50 lbs each. The heavy-duty unit (no | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Project to Project | | | 3/21/2022 | 7/28/2022 | 5/19/2022 | |
| 2202-2 | K & K Systems | Wrong Way Vehicle Detection System (WWVDS) Series | In response to the increased frequency of wrong way related accidents, K&K Systems has developed a Wrong Way Vehicle Detection and Alert System to keep drivers safe. K&K Systems' expandable Wrong Way Detection systems have multiple detection options to detect and determine direction violations on any type of road or in any condition. Our Wrong Way Detection Systems can be powered using AC service or Solar power which | Office of Traffic Operations - David Miranda: dmiranda@dot.ga.gov | X | No Application | Site Selected | NWC (I-75 @ Roswell RD) | 2/28/2022 | 11/20/2023 | 5/19/2022 | |
| 2202-1 | Oxford Plastics | OP 2305 Road Plates | Steel reinforced fiberglass composite road plate. Modular in design. Lightweight, simple and safe to install. Can withstand a 97000# vehicle over a 4' trench span. Simplicity and tongue/groove assembly requires no boom or back hoe to install. HS20 certified w/ tab data. No noise, no tire damage, no cold patch, no shimming required. No more calls to GDOT from customers/drivers complaining about steel road plates. | Office of Maintenance - Rodney Way: rway@dot.ga.gov | X | Allow the Use | Field Test Complete | 1407 McPherson Ave SE (1407 McPherson Ave SE, Atlanta, Georgia 30316) | 2/1/2022 | 11/29/2022 | 5/19/2022 | |
| 2201-2 | Chase Corporation | Rosphalt 50 | Rosphalt 50 is a concentrated thermoplastic polymeric asphalt additive supplied to HMA plants in a dry powder form. When added at forty-five (45) pounds per ton of asphalt mix with a target air voids of 1% to 1.5%, Rosphalt provides a waterproofing wearing course that is highly resistant to rutting and shoving and is also fuel resistant. | | | No Application | | | 1/26/2022 | 2/22/2022 | | |
| 2201-1 | Willacoochee Industrial Fabric | WINFAB 2020HDX | WINFAB 2020HDX is a woven 100% monofilament filter fabric with tucked selvages which meets or exceeds all requirements outlined in Standard Specification 881.2.07 for Silt Fence Fabrics. WINFAB 2020HDX is a specially engineered high strength/high modulus woven silt fence designed to replace silt fence systems which require fabrics to be reinforced with wire or mesh backings. | Office of Design Policy and Support - Jose Hernandez-Ramirez: jhernandez-ramirez@dot.ga.gov | X | Accepted | Field Test Complete | Project ID 0013615 (silt fence) Madison Road in Putnam County, on Right hand side; Coordinates (33.39516 N, 83.36905 W); (ditch checks) | 1/21/2022 | 7/3/2023 | 5/19/2022 | |
| 2112-2 | Global Management Group, Inc. | Ninety7 Wattles | Ninety7 Wattle is a patented, eco-friendly erosion control and sediment barrier product made from 100% biodegradable and recyclable plant-based materials. It is flexible and stretchable, and the nature of its construction gives it natural elasticity that allows it to conform to uneven ground surfaces. | | X | Action Pending/Field Test | | | 12/15/2021 | 3/8/2024 | 8/17/2023 | obtained GSWCC approval |
| 2112-1 | SAWS, Inc. | SAWS - Solar Advanced Warning System | Work zone/Haul Road advanced egress/ingress alert system designed to provide advance warning to motorists on main line roadways of work vehicles entering from work zone area or haul roads through triggered doppler radar detection. Radar unit captures triggering event and sends communication to outboard warning trailers to signal drivers through flashing wig wag lights and edge lit signage. | Office of Construction - David Neighbors Dneighbors@dot.ga.gov | X | Accepted | Field Test Complete | P.I. NO. 0013545 I-85 Phase II, Jackson County | 12/3/2021 | 12/7/2022 | 2/17/2022 | |
| 2111-2 | HydraTech Engineered Products | HydraTite Internal Joint Seal | The HydraTite Internal Joint Seal is a mechanical seal that is used for DOT applications on storm culverts to repair sink holes. It is comprised of EPDM Rubber and an SS bands all made at our facility in Cincinnati, Ohio. | Office of Maintenance- Rodney Way- rway@dot.ga.gov | X | Action Pending | Site Needed | | 11/8/2021 | 5/12/2023 | 2/17/2022 | |
| 2111-1 | Composite Applications Group | FRP Prisma Bridge Deck | Composite Applications Group (CAG) has put together a team to support the implementation of Fiber Reinforced Polymer (FRP) composite solutions for the nations decaying infrastructure. One of CAG's partners, Structural Composites Inc., has developed a FRP composite bridge deck utilizing their PRISMATM technology that can help the rural communities extend their funds -- FRP bridge deck eliminates corrosion concerns, reduced | | | Withdrawn/ No Action | | | 11/4/2021 | | | |

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| 2110-1 | FODS, LLC | FODS Reusable Construction Entrance | FODS is a modular system constructed of a durable HDPE plastic with a lifespan of 10 to 12+ years. The top surface of the 12'x7' mat are pyramids which are staggered in the direction of travel. This unique design opens up tire treads and removes sediment/debris so they are not tracked off of construction sites. Additionally, the first few rows of pyramids are staggered in height to create a ramped design. This allows all vehicles to get | Office of Construction - David Neighbors Dneighbors@dot.ga.gov | X | Accepted | | Old Alabama Road | 10/11/2021 | 12/22/2022 | 2/17/2022 | |
| 2109-1 | NoTraffic | NoTraffic Autonomous Traffic Management Platform | NoTraffic has developed an end-to-end solution that enables DOTs and other stakeholders to manage traffic in real time by leveraging a network of smart sensors deployed in signalized intersections, at conflict points or along complex roadways. | Office of Traffic Operations - David Miranda Dmiranda@dot.ga.gov | X | Field Test | Site Needed | | 9/3/2021 | 1/26/2022 | 11/18/2021 | |
| 2108-2 | Trinity Highway Products, LLC | HighwayGuard Barrier | The HighwayGuard Barrier is a portable, longitudinal redirecting steel barrier made of lightweight, galvanized steel segments. It is tested to MASH 16 Test Level 3 and Test Level 4. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Existing Specification | | | 8/30/2021 | 10/25/2021 | | |
| 2108-1 | Trinity Highway Products, LLC | HighwayGuard LDS Barrier | The HighwayGuard LDS Barrier is a portable, longitudinal redirecting steel barrier made of lightweight, galvanized steel segments. It is tested to MASH 16 Test Level 3 and Test Level 4. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Existing Specification | | | 8/30/2021 | 10/25/2021 | | |
| 2107-1 | Swarco | Swarco Super Stripe | Swarco Super Stripe is an alkyl based thermoplastic road marking material designed to offer superior durability and long-term reflectivity. Super Stripe has excellent adhesion qualities that are particularly useful on difficult surfaces such as concrete. | Office of Maintenance- Rodney Way- rway@dot.ga.gov | X | Field Test | Field Test Underway | Homer, Ga in District 1 (Banks County), SR 441 at the SR 51 intersection; on both sides of the intersection on SR 441 in both directions. | 7/30/2021 | 2/22/2022 | 11/18/2021 | |
| 2106-3 | Durisol | Durisol MASH TL-4 Aluminum Structure Mounted Noise Barrier System | System is a lightweight, structure mounted noise barrier system which comprised steel post and rails with aluminum noise absorptive panels with steel cable embedded longitudinally through the panel that directly connects to an anchoring rod attached directly to the post. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Project to Project | | | 6/23/2021 | 2/1/2022 | 11/18/2021 | |
| 2106-2 | Durisol | Durisol MASH TL-4 Ground Mounted Noise Barrier System | System is a ground mounted precast absorptive noise barrier system which is comprised of steel post, inertial impact panel, precast single slope barrier and Durisol noise absorptive panels. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Project to Project | | | 6/23/2021 | 2/1/2022 | 11/18/2021 | |
| 2106-1 | Durisol | Durisol MASH TL-3 Ground Mounted Noise Barrier System | System is a ground mounted precast absorptive noise barrier system which is comprised of steel post, precast single slope barrier and Durisol noise absorptive panels. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Project to Project | | | 6/23/2021 | 2/1/2022 | 11/18/2021 | |

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|--------|----------------------------|--|---|---|----------|------------------------|------------------------|---------------------|---------------|---------------------------------|--------------------------|----------|
| 2105-1 | A. W. Cook Cement Products | Horizontal Pipe Lining Mortar | Horizontal Pipe Lining Mortar blend of Portland cement, silica sand, polymer modified and contains corrosion inhibitors. The mortar is specifically designed to be centrifugally cast inside of existing underground, concrete, brick and galvanized pipe. | Office of Maintenance- Rodney Way- rway@dot.ga.gov | X | Existing Specification | | | 5/10/2021 | 7/9/2021 | | |
| 2104-4 | Richway Industries, Ltd | Cellular Grout | Foam for use to entrain high volumes of air into a grout slurry to greatly reduce the density of the final product (grout-foam mixture). | Office of Construction - David Neighbors Dneighbors@dot.ga.gov | X | Project to Project | | | 4/15/2021 | 11/21/2022 | 8/12/2021 | |
| 2104-3 | Metro Tech | iDrive | ISM's LED Street Light Luminaire engineered | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Existing Specification | | | 4/12/2021 | | | |
| 2104-2 | Traffic Safety Service LLC | TSS-590 Water Barrier | Channelizing device that can be filled with sand or water to increase weight. A state-of-the-art swivel pin is used to link the barrier together | | X | Action Pending | | | 4/4/2021 | 6/3/2022 | 5/19/2022 | |
| 2104-1 | Associated Asphalt | J-Band Void Reducing Asphalt Membrane (VRAM) | J-Band is a void-reducing asphalt membrane (VRAM) and is highly polymer modified asphalt material designed to fill the air voids in an asphalt pavement at the longitudinal joint, thereby substantially increasing the life of the pavement. J-Band is spray applied at a rate of approximately one gallon per square yard by an asphalt distributor 18" wide prior to paving. J-Band cools quickly and is non-tracking, thus allowing both construction traffic | Office of Maintenance- Rodney Way- rway@dot.ga.gov | X | Field Test | Site Needed | | 3/26/2021 | 9/24/2021 | 8/12/2021 | |
| 2103-8 | RimRiser | RimRiser | Rimriser shimless adjust-to-grade technology is a safer, more efficient and cost-effective installation system than the age-old method of installing precast concrete tops and cast iron frames with pry bars and shims. RimRiser technology is a far superior installation method that replaces the ineffective and cumbersome use of shims and substandard materials. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Accepted | | | 3/31/2021 | 9/29/2021 | 8/12/2021 | |
| 2103-7 | MAPEI Corporation | Mapeplast N Types A & D Concrete Admixture | Normal setting, multi-component, highly concentrated water reducing & retarding admixture | | X | Existing Specification | | | 3/19/2021 | | | |
| 2103-6 | PPP, Inc. | Lane Alert | The LaneAlert 2x specialized pavement marking system that is designed to counter the cause and effect of wrong way driving and crashes by providing the right message, at the right time, to the wrong way driver. It is a durable marking with integrated symbols and messages that provide a clear, concise, and conspicuous warning to the errant driver. with no electronic or mechanical dependency | Office of Maintenance- Rodney Way- rway@dot.ga.gov Office of Traffic Operations-David Miranda- dmiranda@dot.ga.gov | X | Accepted | | | 3/18/2021 | 9/27/2021 | 8/12/2021 | |
| 2103-5 | Owens Corning | Manteenbar Fiberglass Rebar | Solid round glass fiber-reinforced polymer (GFRP) bars for internal reinforcement of concrete | Office of Materials and Testing - Kevin Ledford - KevLedford@dot.ga.gov | X | No application | | | 3/10/2021 | 7/13/2021 | 5/13/2021 | |

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|--------|---------------------|---------------------------------|---|--|----------|------------------------|------------------------|---|---------------|---------------------------------|--------------------------|----------|
| 2103-4 | Transition Networks | Ethernet Layer 2 Switch | Industrial hardened Ethernet Layer 2 managed switch with 8-port 10/100/1000Base-T PoE+ ports and (4) 100/1000Base-X SFP Slots. Includes remote in-band management with built-in Web GUI , industry standard CLI and advanced Layer 2 features. 5-year warranty included Model# SISPM1040-384-LRT-C | Office of Traffic Operations - David Miranda Dmiranda@dot.ga.gov | X | Existing Specification | | | 3/10/2021 | 4/21/2021 | | |
| 2103-3 | Silt Saver, Inc. | Combo Woven Belted Silt Fence | A vertical interceptor of sediment. Monofilament polypropylene geotextile with integrated woven belts for structural integrity, linear strength and attachment points. The lower segment (Stage 1) has a smaller AOS and lower permittivity for sediment retention while the upper segment (Stage 2) has a larger AOS and higher permittivity for stormwater release. A high visibility section is woven into the top of the fabric for project delineation | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov Brad McManus bmcmanus@dot.ga.gov | X | Field Test | Field Test Complete | PI #0013618 SR 16 to SR 83, Jasper County, Monticello, GA (33.30250 N, 83.63428 W), ¼ - 1 mile from SR 16. NPE 2103-3 installed on right-hand | 3/4/2021 | 12/21/2022 | 5/13/2021 | |
| 2103-2 | Silt Saver, Inc. | Woven Belted Silt Fence 2 Stage | A vertical interceptor of sediment. Monofilament polypropylene geotextile with integrated woven belts for structural integrity, linear strength and attachment points. The lower segment (Stage 1) has a smaller AOS and lower permittivity for sediment retention while the upper segment (Stage 2) has a larger AOS and higher permittivity for stormwater release. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov Brad McManus bmcmanus@dot.ga.gov | X | Field Test | Field Test Complete | PI #0013618 SR 16 to SR 83, Jasper County, Monticello, GA (33.30250 N, 83.63428 W), ¼ - 1 mile from SR 16. NPE 2103-3 installed on right-hand | 3/4/2021 | 9/8/2021 | 5/13/2021 | |
| 2103-1 | Ultra Tech | Ultra Filter Sock | 9-foot green woven geotextile sock with looped ends for easy transport and filled with recycled rubber | Office of Design Policy and Support - Jose Hernandez-Ramirez - Jhernandez-Ramirez@dot.ga.gov | X | No application | | | 2/2/2021 | 4/15/2021 | | |
| 2102-5 | Penetron USA | Penetron Admix SB | Reduces concrete permeability by permanently self-healing microcracks, pores and capillaries. This protectsthe concrete againstwater penetration and effects of deterioration. | Office of Materials and Testing-Peter Wu- pwu@dot.ga.gov | X | Action Pending | | | 2/17/2021 | | 5/13/2021 | |
| 2102-4 | Crown Technology | UFO | 90-110 mil thick thermoplastic pavement marking material with incorporated 10-sided omnidirectional reflectors spaced at a minimum of 30" apart. | Office of Traffic Operations - David Miranda - Dmiranda@dot.ga.gov | X | Project to Project | | | 2/12/2021 | 8/22/2022 | 2/17/2022 | |
| 2102-3 | Durisol | Durisol-Acrylite Soundstop MASH | lightweight, structure mounted noise barrier system which comprised steel post and rails with an aluminum framed panel with an acrylic sheet embedded with polyimide filaments(for fragment retention) along with steel cabling which tethers frames to steel posts. | Office of Bridge Design- Steve gaston- sgaston@dot.ga.gov | X | Action Pending | | | 2/10/2021 | | 5/13/2021 | |
| 2102-2 | USSA-Rubberway | Pervious Pavement | Rubberway pervious pavement is a flexible, porous, unitary pavement system. Developed and designed for public works infrastructure for city sidewalks, tree wells, sidewalk repair maintenance and medians. | Office of Construction - David Neighbors Dneighbors@dot.ga.gov | X | Project to Project | | | 2/8/2021 | 9/13/2021 | 5/13/2021 | |

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| 2102-1 | USSA-Rubberway | Multi Layer Pervious Pavement Sidewalks | Rubberway Multi-layer sidewalks and tree wells are a customized, poured in place, flexible, porous, rubber pavement systems. | Office of Construction - David Neighbors Dneighbors@dot.ga.gov | X | Project to Project | | | 2/8/2021 | 9/13/2021 | 5/13/2021 | |
| 2101-1 | Purus NA Ecoraster | EcoRaster | perfect porous pavement solution for heavy-duty construction and landscaping projects. This permeable paver grid system is made from 100% recycled post-consumer plastic and is quick and easy to install. It can hold 70,000 pounds per square foot and withstand the harshest of weather. | Office of Construction - David Neighbors - Dneighbors@dot.ga.gov | X | Project to Project | | | 1/21/2021 | 4/21/2021 | | |
| 2012-1 | Top Shell, LLC | Top Shell | Single-component, pre-blended overlay requiring only added water. Fast-hardening, high-strength coating designed to bond to existing asphalt and concrete surfaces. TopShell provides a flexible and durable wearing course that provides both corrosion and oxidation protection. | Office of Materials and Testing-Peter Wu- pwu@dot.ga.gov | X | Withdraw/No Action | Site Selected | W Washington Avenue in Ashburn, Ga (31.7000024, - 83.669618), need contractor | 12/10/2020 | 3/7/2025 | 2/11/2021 | action pending 4/12/2023 |
| 2011-1 | Lindsay Corporation | Impact Alert | Small device designed to immediately detect a vehicle impact and automatically send ALERT notification via cellular communications to designated people. GPS location and coordinates on map view of device. Alerts received by SMS, e-mail or push notification. Attaches to any roadside safety asset (crash cushion, guardrail, other). Enabling fast, immediate response to an accident or for visual inspection of guardrail | Office of Maintenance - Rodney Way - rway@dot.ga.gov Office of Bridge Design and Maintenance - Rabindra Koirala - rkoirala@dot.ga.gov | X | No Application | Field Test Complete | (1) I-75 Exit 239 Attenuator; (2) I-75 Exit 239 Guardrail; (3) I-285 Exit 237 Guardrail; (4) I-285 Exit 58 Attenuator; (5) SR 3 – US 41 over GA-293 | 12/10/2020 | 10/17/2023 | 2/11/2021 | |
| 2010-3 | Ameristar Perimeter Security USA | Aegis II Xtreme | Aegis II Xtreme is an ornamental pedestrian railing/fence product designed to meet AASHTO LRFD specifications for pedestrian railing. | | X | No Application | | | 10/29/2020 | 9/2/2021 | 2/11/2021 | |
| 2010-2 | Emeca SPE USA | Emeca 18-inch splice | The Emeca pile splices allow splicing a full-length concrete pile in two or more segments. Splices are locked together with patented locking parts and secured with locking pins. The | Office of Materials and Testing-Adebola Adelakun- aadelakun@dot.ga.gov | X | Action Pending | | | 10/29/2020 | 2/25/2021 | 2/11/2021 | |
| 2010-1 | Alegna Technologies, Inc. | AlegnaSense™ | Enables moisture measuring and monitoring in hard-to-reach places without destructive action, and without the normal wait times of traditional methods. It also works in places with liquid over 100 RH% (above dew point). | Office of Materials and Testing-Adebola Adelakun- aadelakun@dot.ga.gov | X | No Application | | | 10/22/2021 | 1/12/2021 | | |
| 2009-5 | Crafco, Inc | Roadsaver 983 Gray Sealant | Gray colored hot applied, single component sealant | Office of Materials and Testing-Peter Wu- pwu@dot.ga.gov | X | Action Pending | | | 9/25/2020 | 11/5/2020 | | |
| 2009-4 | Royal Adhesives & Sealants Canada Ltd | Fast 2K Deck Sign & Barn Post Anchor | Two component polyurethane used to anchor post footings | | X | No Status | | | 8/5/2019 | | | |
| 2009-3 | Don Construction Inc | Donplast ES500W (fmr. Hyperplast ES500W) | Donplast ES500W is a chloride free, premium quality plasticizing admixture based on polycarboxylic polymers with selective additives which are especially formulated for machine-made (dry-cast) concrete products. | | X | Allow the Use | | | 9/14/2020 | 8/13/2021 | 11/12/2020 | |
| 2009-2 | Amchem Industrial LLC | Formula 1 Asphalt Release - Bituminous QPL | Asphalt release sold in 55 gallon drums and 330 gallon totes | Office of Materials and Testing-Peter Wu- pwu@dot.ga.gov | X | Existing Specification | | | 9/2/2020 | | | |
| 2009-1 | Amchem Industrial LLC | Magnum AR Asphalt Release - Bituminous QPL | Asphalt release sold in 55 gallon drums and 330 gallon totes | Office of Materials and Testing-Peter Wu- pwu@dot.ga.gov | X | Existing Specification | | | 9/2/2020 | | | |

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| 2008-2 | RETEM 3D Steel Grid LTD | RETEM 3D Steel Grid | The RETEM 3D Steel Grid is a three dimensional web manufactured from galvanized steel deployed on two levels of parallel steel strips linked by oblique ribs without welding points | Office of Maintenance- Rodney Way- rway@dot.ga.gov | X | Project to Project | | | 8/6/2020 | 3/11/2022 | 11/12/2020 | |
| 2008-1 | TenCate Geosynthetics Americas | Mirafi H2Ri | Continuous moisture management system for base course reinforcement and subgrade stabilization. It is a multi-layered 2-part woven geotextile, comprised of black polypropylene yarns to provide reinforcement and stabilization, and a blue nylon yard to provide moisture management. | Office of Materials and Testing-Adebola Adelokun- aadelakun@dot.ga.gov | X | Allow the Use | | | 8/10/2020 | 5/7/2021 | 11/12/2020 | |
| 2007-6 | Coatings International, LLC | Forever Bond | 100% polyurea spray elastomeric coating with outstanding physical properties with the ability to get high film builds and fast cure rates like in 10 seconds. It has a Class 1 E-84 Fire rating and great chemical resistance with high tensile strength and elongation. It can be used over a wide variety of surfaces with good adhesion and long lasting protection. | Office of Maintenance- Rodney Way- rway@dot.ga.gov | X | No Application | | | 8/3/2020 | 9/8/2021 | 11/12/2020 | |
| 2007-5 | American Molded Plastics, Inc | A.M.P.-100-CRP Cable Reflector | Cable reflector - marks cable from both directions | Office of Traffic Operations - David Miranda Dmiranda@dot.ga.gov Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | No application | | | 7/14/2020 | 8/17/2021 | 11/12/2020 | |
| 2007-4 | Custom Products Corp | Brite-Max Straight Post Mount Guardrail Delineator Marker | Illuminate invisible guardrails at night with bright reflective markers that provide clear delineation. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Existing Specification | | | 6/25/2020 | 4/12/2023 | 11/12/2020 | |
| 2007-3 | Custom Products Corp | Brite-Max A Style Barrier/Guardrail Delineator | Brite-Max A-Style Delineators are 10.375" long x 4" wide x 4" tall in the bent position with 4" x 4.625" sheeting providing 18.5" square inches of reflectivity and compatible with concrete barriers top side mounting only. Brite-Max A-Style Delineators have 4" x 1.25" mounting surfaces with (2) 1/4" diameter holes for fasteners and (6) 1/4" x 1 1/4" obround holes to assist with adhesion | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Rejected | | | 6/25/2020 | 4/12/2023 | 11/12/2020 | |
| 2007-2 | Custom Products Corp | Brite-Max Multi-View Straight Post Mount Guardrail Delineator Marker | The Brite-Max Multi-View Straight Post Mount Guardrail Delineator Marker is the best delineator on the market from a safety and durability standpoint. The long-term durability of aluminum backing plus the extreme angularity of the Multi-View profile combine to form an unbeatable product. Available in 04"x15" with 04"x08" reflective sheeting or 04"x27" with 04"x12" reflective sheeting | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Rejected | | | 6/25/2020 | 4/12/2023 | 11/12/2020 | |
| 2007-1 | Custom Products Corp | Brite-Max Multi-View Post Reflector | Brite Max Multi View Post reflectors have angled sides, bent at 1" on both left and right sides giving it the multi view feature. The Multi View is a conspicuity enhancer which may be used on both sides of a post in the same or different colors to further enhance pavement markings. All Brite Max Multi View Post Reflectors may be stacked for more effectiveness and fastened to U Channel, square, wood posts with standard mounting hardware, or mounted to round post using standard round post to traffic sign brackets. | Office of Traffic Operations - David Miranda Dmiranda@dot.ga.gov | X | Accepted | | | 6/25/2020 | 6/21/2023 | 11/12/2020 | |

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| 2006-3 | Durisol, Ltd | Durisol Noise Barrier System | System is a lightweight, structure mounted noise barrier system which comprised steel post and rails with an aluminum framed panel with a acrylic sheet embedded with polyimide filaments (for fragment retention) along with steel cabling which tethers the frames to the steel posts. Product has been tested to MASH TL-4 conditions | Office of Bridge Design- Steve gaston- sgaston@dot.ga.gov | X | Project to Project | Field Test Underway | PI #0000784 (33.91141 N, 84.37401 W) Located on the I-285 Eastbound Exit Ramp Hwy 19 Roswell Rd in Sandy Springs Bays 4, 5, 6 | 6/2/2020 | 9/1/2020 | 8/13/2020 | |
| 2006-2 | The Reinforced Earth Company | T-Wall® Retaining Wall System | A precast modular gravity retaining wall system composed of structurally reinforced concrete units. Individual units are placed (stacked bond) and backfilled with compacted granular fill to form a composite gravity mass. | Office of Materials and Testing-Adebola Adelakun- aadelakun@dot.ga.gov | X | Action Pending | | | 6/8/2020 | 11/4/2021 | 8/13/2020 | |
| 2006-1 | Stronghold Coating Systems | MM1018 | Two part epoxy material. Available in paste or liquid form. Paste applied with trowel. Liquid injected into gaps. | | X | Field Test | | | 4/2/2020 | 8/31/2020 | 8/13/2020 | |
| 2005-8 | Trafco Industries, Inc | Trafco Guardflex Guardrail Delineator (TI-GF2) | Flexible guardrail delineator ideal for long sections and tangents. This item will flex upon impact lessening the need for maintenance. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Existing Specification | | | 4/30/2020 | 12/23/2024 | 8/13/2020 | |
| 2005-7 | Trafco Industries, Inc | Trafco Butterfly Guardrail Delineator (TI-GF1) | Flexible composite delineator ideal for W-Beam Guardrail. This item will flex upon impact instead of bending lessening the need for constant maintenance and lowering the exposure to traffic of the field maintenance worker. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Accepted | | | 4/30/2020 | 11/23/2022 | 8/13/2020 | |
| 2005-6 | Trafco Industries, Inc | Trafco Concrete Barrier Wall Delineator (TI-CTB16) | Flexible CTB delineator is ideal for increasing visibility of concrete barrier wall. Able to be epoxied and can display up to 60 square inches of reflective sheeting. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | No Application | | | 4/30/2020 | 12/23/2024 | 8/13/2020 | |
| 2005-5 | Trafco Industries, Inc | Trafco Concrete Barrier Wall Delineator (TI-CTB3) | Flexible CTB delineator is ideal for increasing visibility of concrete barrier wall. Able to be epoxied and can display up to 10.5 square inches of reflective sheeting. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | No Application | | | 4/30/2020 | 12/23/2024 | 8/13/2020 | |
| 2005-4 | Shur-Tite Products | Shur-Tite Flat Mount Guardrail Delineator 19" or 33" | Reflectorized guardrail delineator mounted to either the "H-Beam" or Blockout of the guardrail sections. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | No Application | | | 4/30/2020 | 12/23/2024 | 8/13/2020 | |
| 2005-3 | Shur-Tite Products | CTB "CupMount" Delineator | Designed to increase the visibility of concrete traffic barrier, the "cup mount" has quickly become known for its distinct look and durability. It can be bolted or epoxied to the wall making for quick and easy installation. | Office of Design Policy and Support - Jose Hernandez-Ramirez Jhernandez-Ramirez@dot.ga.gov | X | Field Test | | | 4/30/2020 | 12/23/2024 | 8/13/2020 | |
| 2005-2 | Quadex, LLC | Quadex GeoKrete geopolymer | Provide corrosion resistant protection in a high hydrogen sulfide environment, restore structural integrity and eliminate infiltration of groundwater in deteriorated structures. | Office of Maintenance-Rodney Way- rway@dot.ga.gov | X | Existing Specification | | | 4/30/2020 | 9/26/2022 | 8/13/2020 | |
| 2005-1 | STX Express / Specialty Tool and Supply | Express CCP Mortar | High performance cement based spray applied mortar with high compressive and bond strengths, low permeability and excellent long term durability for in-situ repair of culverts and stormwater pipe. | | X | Existing Specification | | | 10/29/2019 | 8/31/2020 | 8/13/2020 | |
| 2004-2 | Champagne Edition, Inc | Ecoflex | Noise / sound barrier system made from 100% recycled tire rubber | | X | No Application | | | 3/30/2020 | 8/31/2020 | 8/13/2020 | |

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| 2004-1 | BTU Research, LLC | BTU Solidswitch | A layer 3 POE switch with up to 1400 watt-hours of battery backup built-in to one IP68 enclosure with NEMA TS2 rating. Pole or surface mounted for flexible installation. Including installing on a pole for all ITS device power and network connectivity. No need for a type 336 cabinet. | Office of Traffic Operations-Keith Murphy- kmurphy@dot.ga.gov | X | No Status | | | 3/24/2020 | | 8/13/2020 | |
| 2003-1 | Solar Advanced Warning Systems (SAWS) | SAWS Ingress-Egress System | A Series of trailered units, with wheels similar to an arrow board. The Regulatory Trailer has a Yield or Stop sign and radar detection equipment that activates (by radio frequency) LED lit WigWag trailers as vehicles approach the point of ingress. | | | Accepted | | | 3/16/2020 | 12/7/2022 | 5/14/2020 | |
| 2002-1 | LMK Technologies | LMK Sectional System | This is a cured-in-place sectional lining system that renews mainline sewer pipes from 6 to 48 inches in diameter in continuous lengths up to 100 feet long depending on diameter and other factors. The result is a structural, root proof and water tight seal. This no dig system complies with ASTM F2599. This system uses hydrophilic O-ring gaskets to create the water-tight seal. | | | | | | 2/19/2020 | | | |
| 2001-2 | Alchemco | Techcrete Concrete Admix | Concentrated crystalline admixture | Complete | -- | Lab Test | | | 2/19/2020 | 5/18/2020 | 5/14/2020 | |
| 2001-1 | Alchemco | Techcrete Bridge & Deck Waterproofing Agent | This is a modified sodium silicate. It is spray applied and penetrates concrete to form integral waterproofing gel. It prevents water and chemicals from penetrating, protects rebar from rust and inhibits deterioration. | | | | | | 2/19/2020 | | | |