General Information:

The Federal Lands Access Program was created by the “Moving Ahead for Progress in the 21st Century Act” (MAP-21) and continued in the "Fixing America's Surface Transportation" (FAST) Act of 2015 to improve state and local transportation facilities that provide access to and through federal lands for visitors, recreationists and resource users.

Instructions:

Proposed projects or studies must be located on a public highway, road, bridge, trail or transit system that is located on, is adjacent to, or provides access to Federal lands for which the facility title or maintenance responsibility is vested with a State, county, city, township, tribal, municipal, or local government. A 20% matching share is required for this program. Other Federal (non-title 23 or 49) funds may be used as match.

All projects must be submitted using this Eastern Federal Lands (EFL) Access Program Application form. The applicant must be the facility owner, have maintenance responsibility or must supply a letter from the facility owner/maintainer indicating the application is being submitted on their behalf. It is the responsibility of the applicant to supply the necessary information to complete the application to the best of their ability.

Project applications must be sponsored by the appropriate Federal Land Management Agency (FLMA) with an application signature and/or letter of support. Attachments such as cost estimates, maps, photos etc. may be included but are limited to 10 pages. Letters supporting the project do NOT count towards the 10 additional pages allowed for application support.

E-mail your completed application package to Efl.planning@dot.gov. If you need assistance in completing this application form or have questions about the program, please contact: Lewis Grimm, PE, FHWA-EFL Planning Team Leader at 703-404-6289 or Lewis.Grimm@dot.gov or the FHWA PDC member listed on the EFL FLAP web page for the respective state.

Implementation:

The Programming Decisions Committee (PDC) for each state will review project applications and prioritize them based on weighted selection criteria developed by the PDC. The selection criteria are reflective of needs in that state and Federal regulations and guidelines. Project approval resides with the PDC. The PDC will select a balanced program that maximizes funding and addresses critical needs, in consultation with applicable FLMAs.

Memorandums of Agreement (MOA) will be required for each programmed project. The project MOA will indicate the project delivery method, match requirements, funding sources/limitations, scope, schedule, and responsibilities of the project signatories.

Local public agencies that are certified by the State DOT may be permitted to deliver the projects contingent on the joint approval of the FHWA-EFL and the State DOT. Local project delivery will require State DOT stewardship and oversight.

For partner delivered projects, fund obligations will be requested following an executed MOA by the State DOTs through a standardized PR-2 form. Access program funds will not reimburse work performed prior to execution of the MOA and the PR-2 (i.e. Right of Way transfers or Engineering services).

Program goals, eligible activities, application tips and the Call for Projects Standard Operating Procedures (including the selection criteria) for this application are located under the appropriate state on the Federal Lands Highway website.

http://flh.fhwa.dot.gov/programs/flap/
**Project Name:** Gatewood Park Access Improvements  
**Route Number:** N/A

**Facility Owner:** Bartow County  
**Facility Maintainer:** Bartow County

**Requested Project Delivery Agency:**  
- [ ] Eastern Federal Lands (EFLHD)  
- [ ] State DOT  
- [x] Local Agency  
- [ ] Other

**Functional Classification:**  
- [ ] National Highway System  
- [ ] Arterial  
- [ ] Major Collector  
- [ ] Minor Collector  
- [ ] Local Road  
- [x] Other

**Project Design Standards:**  
- [ ] AASHTO  
- [ ] State DOT  
- [x] Local Government  
- [ ] Federal Lands Highway (FLH)

**Type of Project Proposed:** (Check all that apply)  
- [ ] New Project  
- [x] Rehabilitation  
- [ ] Expansion/Enhancement  
- [ ] Other

- [ ] Design  
  - [ ] Preliminary Engineering  
  - [ ] Environmental (NEPA Document)  
  - [ ] Right of Way

- [x] Construction  
  - [x] Paving, road base or surface course projects  
  - [ ] Safety enhancements or structures  
  - [ ] Minor drainage  
  - [ ] Major concrete structures  
  - [ ] Bicycle/pedestrian facility  
  - [ ] Construction Contract  
  - [ ] Construction Engineering

- [ ] Planning/Technical Study or Research  
- [ ] Other (e.g. Intermodal or transit facilities, ITS, HSIP, environmental mitigation)

**If Other, specify:**

**Estimated Project Budget**

<table>
<thead>
<tr>
<th>Estimated Project Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preliminary Engineering:</td>
</tr>
<tr>
<td>Construction Engineering:</td>
</tr>
<tr>
<td>Construction Cost: $560,000.00</td>
</tr>
<tr>
<td>Right-of-Way:</td>
</tr>
<tr>
<td>Other Costs: $15,000.00</td>
</tr>
<tr>
<td>Total Project Cost: $575,000.00</td>
</tr>
</tbody>
</table>

**Project Funding**

- Requested FLAP Funds: $460,000.00
- Estimated Match Local: $115,000.00
- Other: [ ]
- Total Project Cost: $575,000.00
- Calculated Match Percent: 20%

**Match Formula:** FLAP Funds / Federal Share (80%) - FLAP Funds

**Project Location:**

- **City:**
- **County:** Bartow  
- **State:** Georgia  
- **Longitude/Latitude:** 34.172524 / -84.720769  
- **Congressional District(s):** 11

**Project Applicant:**

- **Name:** Tom W. Sills, AICP  
- **Position:** Transportation Planner  
- **Agency:** Cartersville-Bartow MPO  
- **Phone:** 770.607.6265  
- **E-mail:** sills@bartowga.org  
- **Address:** 135 W. Cherokee Avenue  
  Cartersville, GA 30120

**Benefitting Federal Land Unit(s):**

- Allatoona Lake

**Benefitting Federal Land Management Agency (FLMA) managing the above unit(s):**  
- [ ] Bureau of Land Management  
- [ ] Fish and Wildlife Service  
- [ ] Forest Service  
- [x] National Park Service  
- [ ] U.S. Army Corps of Engineers  
- [ ] Other (e.g. DOD, )

**Specify:**

**FLMA Signature of Project Acknowledgement & Concurrence**

- **Name:** J. Douglas Evans  
- **Title:** Assistant Operations Project Manager, Allatoona  
- **Phone:** 678.721.6700  
- **E-mail:** Jon.D.Evans@usace.army.mil
Prioritization Factors:
- FLMA, StateDOT, and facility owner agree that the project is an Economic/Visitation Generator.
- FLMA, StateDOT, and facility owner agree that the project is a priority.
- Project is consistent with the metropolitan, statewide and/or regional planning process.
- Project is consistent with currently adopted agency plans.
- If local delivery is requested, the applicant is certified by the State DOT to administer local agency projects following Federal Highway Administration requirements.

<table>
<thead>
<tr>
<th>Prioritization Factors</th>
<th>Yes</th>
<th>No</th>
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<tbody>
<tr>
<td>Economic/Visitation Generator</td>
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<td>☐</td>
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<tr>
<td>Priority</td>
<td>☑</td>
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<tr>
<td>Metropolitan, Statewide and/or Regional Planning Process</td>
<td>☑</td>
<td>☐</td>
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<td>Consistent with Currently Adopted Agency Plans</td>
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<td>☐</td>
</tr>
<tr>
<td>Local Delivery</td>
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</table>

**Project Development Status**

<table>
<thead>
<tr>
<th>Project Development Status</th>
<th>Not Started</th>
<th>In Progress</th>
<th>Completed</th>
<th>N/A</th>
<th>Completion Date/Comments</th>
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</thead>
<tbody>
<tr>
<td>Project on TIP/STIP</td>
<td>☐</td>
<td>☐</td>
<td>☑</td>
<td>☐</td>
<td>Included within Lump Sum Maintenance category</td>
</tr>
<tr>
<td>Right of Way</td>
<td>☐</td>
<td>☐</td>
<td>☑</td>
<td>☐</td>
<td>Owned by Bartow County</td>
</tr>
<tr>
<td>Utilities</td>
<td>☑</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>Bartow County Water Department, Georgia Power</td>
</tr>
<tr>
<td>Preliminary Engineering</td>
<td>☐</td>
<td>☐</td>
<td>☑</td>
<td>☐</td>
<td>Bartow County staff designed the project</td>
</tr>
<tr>
<td>NEPA Document</td>
<td>☑</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>Pending award announcement - 3 months</td>
</tr>
<tr>
<td>Permits</td>
<td>☑</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>Pending award announcement - 3 months</td>
</tr>
<tr>
<td>Anticipated Delivery Calendar Year:</td>
<td>2020</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Latest Possible Delivery Calendar Year</td>
<td>2022</td>
<td></td>
<td></td>
<td></td>
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</tr>
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</table>

**Resource Protection**

Please identify any impacts to known natural, cultural or physical resources associated with this project. (Check all that apply)

<table>
<thead>
<tr>
<th>Negative Impact</th>
<th>Positive Impact</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wetlands/Water Resources</td>
<td>☑</td>
</tr>
<tr>
<td>Threatened &amp; Endangered Species</td>
<td>☐</td>
</tr>
<tr>
<td>Species of concern/state listed</td>
<td>☐</td>
</tr>
<tr>
<td>Other biological resources (fisheries, rookeries)</td>
<td>☐</td>
</tr>
<tr>
<td>Wild &amp; Scenic River (or other state classifications)</td>
<td>☐</td>
</tr>
<tr>
<td>Non-attainment areas (air quality)</td>
<td>☐</td>
</tr>
<tr>
<td>Historic &amp; archeological resources</td>
<td>☐</td>
</tr>
<tr>
<td>Native American areas/concerns</td>
<td>☐</td>
</tr>
<tr>
<td>Wilderness or roadless areas</td>
<td>☐</td>
</tr>
<tr>
<td>Parks &amp; recreation areas/wildlife refuge [Section 4(f) 6(f)]</td>
<td>☑</td>
</tr>
<tr>
<td>Hazardous materials/contamination site</td>
<td>☐</td>
</tr>
<tr>
<td>Air, noise, and/or visual impacts</td>
<td>☑</td>
</tr>
</tbody>
</table>
1. Project Description

Please provide a summary of the purpose and need for the proposed project. Provide a detailed description of the project activities that would be funded with Access Program funds. Describe the overall design concept, any unusual design elements, design standards, and any work affecting structures (bridges and major culverts). Include widths, surfacing type, earthwork needs or roadside safety features. Include options and funding breakdown for scaling/phasing the project, if applicable.

The project seeks to repair and resurface approximately 7,490 linear feet of campground access roads, dump station and bath house access lots, one 20,000 square foot beach access parking lot, and 31 campsite drives within Gatewood Park which is located off Bartow Beach Road in Bartow County (see attached location map). The Gatewood Park roadways consist of a fifteen (15) ft. travel lane with a rural cross-section using open ditches for drainage. The paved surfaces will be full depth patched by the County where needed in damaged areas. Most areas will be leveled full width with Flexible Pavement at a rate of 90 pounds/square yard providing approximately a half-inch of depth throughout the road surface. This layer will then be covered full width with asphaltic concrete 9.5 mm Superpave, Type II, GP 2 only, at a rate of 165 pounds/square yard for a depth of approximately 1.5 inches throughout the project.

The construction cost is expected to be approximately $560,000. The cost detail is attached to this application. In addition to that has been added $15,000 to cover FHWA/GDOT oversight costs. Bartow County agrees to pay 20% of the project costs (see attached letter from Sole Commissioner Steve Taylor).

The project is expected to take two weeks to complete.
2. Safety Benefits

Please describe how this project addresses issues related to safety. Will the project improve safety for all users (pedestrians, bicycles, motor vehicles, etc.)? Will this project improve identified crash sites or hazardous conditions (road safety audits or engineering assessments)?

In many places the public roadways within the campground have deteriorated so badly that the ditches on either side actually define the pathway (see attached photographs taken October 2018). Adequate pavement coupled with proper shoulder treatment will provide better demarcation of the roadway. The smoother travelling surface will result in safer passage for vehicles and pedestrians alike.

3. Accessibility and Mobility Benefits

Please describe how the proposed project routes are connected to a FLMA inventory route. Describe how the project addresses the need on FLMA plan, State or County Comprehensive Plan. Describe how the proposed project will fill missing links in the network, remove travel restrictions and bottlenecks. How will the plan improve mode choice, explore and enhance transit system (i.e. operation and maintenance of transit facilities, etc.)? Will the plan reduce traffic congestion; enhance visitor mobility and accessibility?

As demonstrated by the attached pictures, much of the roadways within the public campground have deteriorated with age to the point that major pavement failures have occurred. This makes access to much of the campground by handicapped individuals nearly impossible due to the uneven surfaces and ruts in the roadways. The project will improve access to all throughout the Gateway Park campground.
4. Preservation Benefits
Will this project improve the National Bridge Inventory System (NBIS) deficient bridge rating? How will the project improve surface conditions? Will the project reduce operating costs? How will the project contribute to the protection of specific natural, cultural, historic, and/or scenic resources?

Restoration of the surfaces within the campground’s roadway, parking lot, and the bath house and dump station facilities will enable continued use of the Gateway Park campground which accommodates 77,524 visitor days during the year.

5. Economic Development Benefits
Please describe how this project will attract tourism/visitation. Will the project address more than one Federal Land Management Agency (FLMA) area? How will this project influence economic development? How will this project address visitor mobility, access, and experience?

Allatoona Lake has one of the nation’s highest visitation rates of any U.S. Army Corps of Engineers facilities but overall usage of the Gatewood Park campground has not been optimal given the poor state of the facility’s roadways. Pavement failures within the campground severely limit access to many campsites by the larger Recreational Vehicles in use today. Improved access to the bathhouse and dumping stations will enable the visiting public to have a quality experience in this campground and increase park utilization. See attached letters of project support.

6. Sustainability and Environmental Quality Benefits
Please describe how the proposed project contributes to the environmental goals and objectives of the Federal Land Management Plan or other applicable land management plan. How will the proposed project avoid/minimize/mitigate potential impacts to environmental or cultural resources? Will the project improve fish passage and/or wildlife connectivity? How does the proposed project contribute to the use of sustainable energy sources for transportation?

The proposed improvements to Gatewood Park campground will address erosion issues occurring within the park and improve utilization of the campground and recreation areas. Full occupation of the campground will take visitor pressure off other sites along Allatoona Lake which is among the most popular USACE locations in the nation.

There will be temporary noise impacts during construction which may take up to two weeks to complete.
October 9, 2018

Mr. Lewis Grimm, P.E
FHWA-EFL Planning Team Leader
Eastern Federal Lands Highway Division
Federal Highway Administration
U.S. Department of Transportation
21400 Ridgetop Circle
Sterling, VA 20166

Federal Lands Access Program Grant Submittal – Gatewood Park improvements

Dear Mr. Grimm:

Bartow County seeks your support and funding to improve the campground roads located within Gatewood Park located on the shores of Allatoona Lake, one of the top ten most visited federal facilities operated by the U.S. Corps of Engineers in the country. Bartow County maintains the Gatewood Park campground which provides overnight and beach access to the Lake. We have a good relationship with the local staff of the Corps of Engineers and work with them daily to provide visitors to the Lake with a quality experience.

This project is much needed as the roads within the campground were last paved twenty years ago. The project seeks to repair and resurface the equivalent of 2.15 miles of access roads within the Gatewood Park camping area. Included within the proposed scope of work is the paving of the beach access parking lot and paving of the access to the camp bath house and dumping station. These improvements will cost approximately $575,000 to complete.

Bartow County commits to provide a 20% match to the project. This application, when funded, will provide much needed improvements to this facility located on Allatoona Lake. We respectfully request that your agency provide funding through the Federal Lands Access Program.

Sincerely yours,

Steve Taylor,
Sole Commissioner
October 10, 2018

Mr. Lewis Grimm, P.E
FHWA-EFL Planning Team Leader
Eastern Federal Lands Highway Division
Federal Highway Administration
U.S. Department of Transportation
21400 Ridgetop Circle
Sterling, VA 20166

Federal Lands Access Program Grant Submittal – Gatewood Park Road repaving

Dear Mr. Grimm:

The U.S. Army Corps of Engineers, Allatoona Lake, fully supports this Bartow County application which will improve the public experience at one of our more heavily visited facilities located on one of this nation’s most heavily utilized federal resources. The project is an economic/visitation generator which attracts more than half of its visitation from outside Bartow County, and is consistent with agency plans for Allatoona Lake.

The project seeks to repair and resurface 2.15 miles of access roads within the Gatewood Park camping area. This area supports overnight visitors and beach access to Allatoona Lake.

<table>
<thead>
<tr>
<th>Gatewood Park</th>
<th>Recreation Visitor Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>79,086</td>
</tr>
<tr>
<td>2018</td>
<td>77,524</td>
</tr>
</tbody>
</table>

With over 6.5 million visitors per year at Allatoona Lake, the US Army Corps of Engineers supports Bartow County’s efforts to improve this area of the Lake and requests that your agency provide funding through the Federal Lands Access Program.

Sincerely,

J. Douglas Evans
Assistant Operations Project Manager
Allatoona Lake
October 11, 2018

Mr. Lewis Grimm, P.E
FHWA-EFL Planning Team Leader
Eastern Federal Lands Highway Division
Federal Highway Administration
U.S. Department of Transportation
21400 Ridgetop Circle
Sterling, VA 20166

Federal Lands Access Program Grant Submittal – Gatewood Park improvements

Dear Mr. Grimm:

The Bartow County Parks and Recreation Department fully supports this application to improve the campground roads located within Gatewood Park. Bartow County maintains this facility located on Allatoona Lake which is maintained by the United States Army Corps of Engineers. We work daily with the Corps to provide a quality visitor experience to this federal resource. This campground recorded 77,524 visitor days during the past year. The resurfacing of these campground roads is much needed as they were last paved twenty years ago.

The project seeks to repair and resurface 2.15 miles of access roads within the Gatewood Park camping area. Included within the proposed scope of work is the paving of the beach access parking lot and paving of the access to the camp bath house and dumping station.

This application, when funded, will provide much needed improvements to this facility located on Allatoona Lake. We respectfully request that your agency provide funding through the Federal Lands Access Program.

Sincerely yours,

Greg Hight

Director of Parks and Recreation
TANGENT SECTION

NOT TO SCALE

THIS TYPICAL SECTION APPLIES FROM BARTOW BEACH ROAD THROUGHOUT THE GATEWOOD PARK CAMPGROUND.

MAINTAINING EXISTING SUPERELEVATION AND CROSS SLOPE. APPLY FLEXIBLE PAVEMENT AT RATE OF 90 LBS/SY TO EXISTING ROADWAY FULL WIDTH. RESURFACE ROADWAY FULL WITH 165 LBS PER SQUARE YARD RECYCLED ASPHALTIC CONCRETE 9.5mm SUPERPAVE, TYPE II, GP 2 ONLY, INCL BITUM MATL & H LIME.

NOTE: FLEXIBLE PAVEMENT WILL BE TOPPED WITH FINAL COURSE SAME DAY APPLIED AND BEFORE REOPENING ROADWAY LANES TO TRAFFIC.
Gatewood Park Cost Detail

<table>
<thead>
<tr>
<th>Item</th>
<th>Unit</th>
<th>Unit Cost</th>
<th>Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flexible Pvmt. Leveling</td>
<td>2,775.97 tons</td>
<td>$81.00</td>
<td>$224,853.57</td>
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<tr>
<td>Topping @ 9.5 MM</td>
<td>3,725 tons</td>
<td>$71.65</td>
<td>$266,896.25</td>
</tr>
<tr>
<td>Emulsion</td>
<td>750 gallons</td>
<td>$3.00</td>
<td>$2,250.00</td>
</tr>
<tr>
<td>Labor</td>
<td>120 hours</td>
<td>$300.00</td>
<td>$36,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>120 hours</td>
<td>$250.00</td>
<td>$30,000.00</td>
</tr>
<tr>
<td>GDOT/EFL Oversight</td>
<td>2% - 8%</td>
<td></td>
<td>$15,000.18</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td></td>
<td><strong>$575,000.00</strong></td>
</tr>
</tbody>
</table>

NOTE: All quantities taken off measure of roadway surface:
Campground Entrance
Access to Dump Station
Access to Bath House
Note condition of internal roadways which were last paved twenty years ago
Note condition of internal roadways which were last paved twenty years ago
Note condition of internal roadways which were last paved twenty years ago