



CARBON REDUCTION PROGRAM

FFY 2023 – 2026 PROJECT APPLICATION FORM

Capital Region Planning Commission
14734 S Harrell's Ferry Rd, Suite # B,
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Capital Region Planning Commission

Carbon Reduction Program FFY 2023 – 2026 Project Application

The Carbon Reduction Program (CRP) are federally funded programs established by the IJA and facilitated by three Baton Rouge Metropolitan Planning Organizations. The purpose of the CRP is to provide funds for projects and programs designed to reduce transportation emissions and improve air quality. These funds are available for projects and programs throughout the BRMPO metropolitan planning area (MPA) viz. EBR, WBR, ASC, LIV and IBR Parishes via a competitive process. Please refer to the the *Carbon Reduction Process* on the CRPC website for more information.

APPLICATION DEADLINE: Thursday February 29, 2024

| Section 1: Project Sponsor Information | | | |
|--|--|------------|--|
| Project Sponsor | | | |
| Project Manager Name | | | |
| Project Manager Title | | | |
| Email Address | | | |
| Phone Number | | Fax Number | |
| Agency | | | |
| Agency Address | | | |
| Is the sponsor a designated subregional partner of CRPC? <input type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Is the sponsor certified by LADOTD to be eligible to receive federal funds? <input type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Was the sponsor certified in the past by LADOTD as eligible to receive federal funds? <input type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Date of the required Resolution of Support for the project: _____ | | | |
| The proposed project objective should be included in the Resolution of Support. Include project details such as specific improvements (i.e., vehicle purchase, and signal or infrastructure enhancements), and location. An example of a Resolution of Support may be provided upon requested. | | | |
| Section 2: Project Information | | | |
| Project Title | | | |
| Project Type <input type="checkbox"/> Bicycle & Pedestrian Facility <input type="checkbox"/> Transit <input type="checkbox"/> Congestion Reduction <input type="checkbox"/> Alternative Fuel Project <input type="checkbox"/> Implementation of ITS Technology <input type="checkbox"/> Other, please specify below. | | | |
| Parish <input type="checkbox"/> EBR Parish <input type="checkbox"/> WBR Parish <input type="checkbox"/> LIV Parish <input type="checkbox"/> ASC Parish <input type="checkbox"/> IBR Parish | | | |
| Municipality <i>(list all that apply)</i> | | | |
| Road Name(s) <i>(list all applicable roads within project limits and including mileposts)</i> | | | |
| Is there a railroad crossing within 1,000 feet of the project limits? <input type="checkbox"/> Yes <input type="checkbox"/> No <i>(please list applicable railroad corridor within project limit and identify if it impacts the corridor)</i> | | | |

| | | |
|---|--|---------------------------------------|
| <i>Other (include additional applicable project details)</i> | | |
| <p>Description <i>(please attach additional sheets if needed)</i> Include project details such as size, scope, location, and timetable as well as proposed improvements, needs, primary stakeholders, and resources such as cultural assets.</p> | | |
| <p>Map <i>(or conceptual design)</i> submitted as a PDF file. The map should include street names, state route numbers, north arrow, and a scale.</p> | | |
| Project Eligibility <i>(check all that apply)</i> | | |
| <input type="checkbox"/> Transportation | <input type="checkbox"/> Congestion Relief & Traffic Flow Improvements | |
| <input type="checkbox"/> Transportation Management | <input type="checkbox"/> Intelligent Transportation Systems (ITS) Strategies | |
| <input type="checkbox"/> Travel Demand Management | <input type="checkbox"/> Bicycle or Pedestrian Facilities & Programs | |
| <input type="checkbox"/> Transit Service Improvement | <input type="checkbox"/> Carpooling, Vanpool, or Rideshare Programs | |
| <input type="checkbox"/> Freight or Intermodal | <input type="checkbox"/> Public Education & Outreach Activities | |
| <input type="checkbox"/> Alternative Fuels & Vehicles | <input type="checkbox"/> Proposed Study, Modal Subsidies, or Vouchers | |
| <input type="checkbox"/> Idle Reduction | <input type="checkbox"/> Other, please specify. | |
| Section 3: Emissions Analysis | | |
| <p>Emissions Analysis <i>(please attach additional sheets if needed)</i> Describe the lifespan of the expected emissions benefit and improvement of air quality in the region. The expected extent of carbon emission reduction must be included. Applicants should utilize the <i>FHWA CMAQ Toolkit</i> (https://www.fhwa.dot.gov/environment/air_quality/cmaq/toolkit/), any additional assistance with emissions analysis is available upon request and must be requested before Jan 22, 2024.</p> | | |
| Section 4: Project Cost & Implementation | | |
| What is the sponsor's priority of this proposal? <input type="checkbox"/> Priority # _____ of _____ total proposals <input type="checkbox"/> n/a | | |
| Please attach a Line-Item Cost Estimate , including all phases of the project. For each phase, indicate the cost of the phase and the amount of federal funding requested. Please also attach a Detailed Project Schedule indicating the time frame for each phase. All project phases are eligible. | | |
| Which phase of work is the funding being requested for? <i>(check all that apply)</i> | | |
| Phase of Work | Cost | Anticipated Authorization Year |
| Preliminary Engineering (PE) <input type="checkbox"/> | \$ | |
| Final Design (DES) <input type="checkbox"/> | \$ | |
| Right of Way (ROW) <input type="checkbox"/> | \$ | |
| Construction (CON) <input type="checkbox"/> | \$ | |
| Construction Inspection (CI) <input type="checkbox"/> | \$ | |
| Transit Operation <input type="checkbox"/> | \$ | |
| Transit Implementation <input type="checkbox"/> | \$ | |
| Non-Transit Implementation <input type="checkbox"/> | \$ | |
| Other <input type="checkbox"/> | \$ | |
| Total Requested | \$ | |

Will the requested funds cover all foreseen project costs? Yes No, please specify below.

How will the funds be used? *(please attach additional sheets if needed)*
 Describe if contractors will be hired, or if funds will be used to purchase materials (Please note that *Buy America* is applicable to the purchase of any materials)

| Milestone(s) | Anticipated Month & Year |
|---|--------------------------|
| Planning & Environmental documents to be completed | |
| Plans, Specifications & Estimate (PS&E) package to be completed | |
| Right of Way acquisition to begin <i>(if applicable)</i> | |
| Anticipated authorization | |
| Anticipated completion date of project | |

Has the sponsoring agency engineer approved the design? Yes No n/a

Have the necessary permits / approvals to advance this project been obtained from LADOTD or another applicable agency? Yes, list all required permits and approvals for this project below. No n/a
For each permit and approval, please identify whether it has been received or not. For the permits and approvals not received, please identify the date when they are expected to be received.

Is this project part of a larger initiative, or a series of projects? Does this project have any related projects, or projects on which it is dependent?

Who will be the owner/ operator of the completed project? Project Sponsor Other, please specify.

| | | | |
|------------------------|--|------------|--|
| Owner/ Operator Agency | | | |
| Contact Name | | | |
| Contact Title | | | |
| Email Address | | | |
| Phone Number | | Fax Number | |
| Agency | | | |
| Agency Address | | | |

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| Section 5: Preliminary Environmental Screening <i>No field testing or sampling is needed to answer questions in this section, please provide detailed answers where applicable in the comment section.</i> |
| Is this project one of the activities that qualify for a Programmatic Categorical Exclusion in the NEPA process? <input type="checkbox"/> Yes, please specify project type: _____ <input type="checkbox"/> No |
| Will Right of Way be acquired? <input type="checkbox"/> Yes <input type="checkbox"/> No Acquisition? <input type="checkbox"/> Yes <input type="checkbox"/> No Easement? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Will the project result in residential or business displacement? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, approximately how many: <input type="checkbox"/> Residential _____ <input type="checkbox"/> Business _____ |
| Will public facilities, schools, churches, emergency services, be affected by the project? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Will new drainage facilities be installed/extended? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Will retention/detention basins be constructed? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Have any environmental studies (such as Cultural Resource, Hazardous Waste, Air, Noise, Soil borings studies) been undertaken previously within or adjacent to the project area? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Is there any potential impact for federal and state rare, threatened, or endangered species or their habitat within the project study area? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Describe the land use/ecology of the project site. <input type="checkbox"/> Urban <input type="checkbox"/> Residential <input type="checkbox"/> School <input type="checkbox"/> Rural <input type="checkbox"/> Agricultural <input type="checkbox"/> Forested <input type="checkbox"/> Grassland or Field <input type="checkbox"/> Coastal <input type="checkbox"/> Open Waters (lake, stream, or river) |
| Are any of the following conditions present at the project site? <input type="checkbox"/> Wetlands <input type="checkbox"/> Floodplains <input type="checkbox"/> Sole Source Aquifers <input type="checkbox"/> Vernal Pools <input type="checkbox"/> Wildlife Habitat <input type="checkbox"/> Stream Crossing |
| Environmental Justice <i>(please provide detailed answers where applicable in the comment section)</i> |
| Title VI, or Environmental Justice (EJ) is defined as a segment of the population that may be at risk of being unduly impacted by, or underrepresented within, the transportation decision making process. Please indicate if the following categories are applicable. <i>(check all that apply)</i> <input type="checkbox"/> Low Income <input type="checkbox"/> Minority <input type="checkbox"/> Elderly <input type="checkbox"/> Children <input type="checkbox"/> Limited English Proficiency <input type="checkbox"/> Persons with Disabilities |
| Does the project study area have the potential to introduce EJ issues? <input type="checkbox"/> Yes, please specify. <input type="checkbox"/> No |
| Is the project located in a historically underserved community? <input type="checkbox"/> Yes, please specify. <input type="checkbox"/> No |
| Cultural Resources <i>(please provide detailed answers where applicable in the comment section)</i> |
| Are there known buildings or structures listed on, or eligible for listing on, the NJ and/or National Registers of Historic Places in the project study area? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Are any properties included in a local county/municipal listing of historic properties? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Is the project located in a known or potential Historic District(s)? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Is there any 50+ year old buildings in the project area? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Will the project impact a 50+ year old bridge or culvert? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Will the project impact a 50+ year old railroad line? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Section 4(f) Properties <i>(please provide detailed answers where applicable in the comment section)</i> |
| Will there be any use of land from the following. <input type="checkbox"/> Historic Sites <input type="checkbox"/> Public Owned Parkland <input type="checkbox"/> Public Owned Recreation Area <input type="checkbox"/> Public Owned Wildlife or Waterfowl Refuge <input type="checkbox"/> Federal Land |
| Hazardous Waste <i>(please provide detailed answers where applicable in the comment section)</i> |
| Are there any known or suspected hazardous waste sites (underground storage tank (UST), landfills, known LDEQ Case, Environment Cleanup Responsibility Act (ECRA Case) within the project study area? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Are there active or abandoned industries, service stations or repair shops within the project study area? <input type="checkbox"/> Yes <input type="checkbox"/> No |

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| Is there evidence of potential contamination (such as monitoring wells, stained soils)? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Are railroads or rail yards located in the project study area? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Preliminary Environmental Screening Comment Section <i>(please attach additional sheets if needed)</i> If you have answered “Yes” to any of the questions in this section, you must provide an explanation. If applicable, please attach a Map of Project Location with project limits and all relevant environmental parameters. |
| Supporting Information Checklist <i>(please attach additional sheets if needed)</i> Before applying, ensure all the required materials are included. If there are materials missing from the submitted application, the project will not be considered during this solicitation period. |
| <input type="checkbox"/> Completed Application |
| <input type="checkbox"/> Emissions Analysis |
| <input type="checkbox"/> Line-Item Cost Estimate |
| <input type="checkbox"/> Detailed Project Schedule |
| <input type="checkbox"/> Map of Project Location |
| <input type="checkbox"/> Resolution of Support |
| <input type="checkbox"/> Other supporting materials as applicable such as concept sketches, letter of support, map showing environmental features, or as specified. |

INSTRUCTIONS FOR SUBMITTING APPLICATION:

All applications must be submitted digitally. Please email Sooraz Patro at spatro@crpcla.org to obtain a link for easy transmission of large files. Each application requires multiple attachment files. For applicants submitting more than one application, each application with ALL its required attachments should be contained in its own separate folder, named for that project application. Alternatively, digital applications may be submitted by USB drive, CD or DVD to the address below. Submittals should be addressed to:

ATTN: Sooraz Patro
 Baton Rouge Metropolitan Planning Organization (CRPC)
 14734 S Harrell's Ferry Rd, Suite #B
 Baton Rouge, LA 70816

APPLICATION DEADLINE: Wednesday February 29, 2024

Please note, **all materials** must be received by the application deadline.