Sustainable Brookhaven Work Program 2022

ID	Initiative	Responsible Department	Budgeted Funding Amount	2022 Accomplishments
		2.0 Built Environm	<u> </u>	
2.23	INCENTIVIZE ECO-FRIENDLY CONSTRUCTION	Community Development	Included in Responsible	Carry over
	Brookhaven seeks to create opportunities for private entities to construct more energy efficient projects that can have fewer damaging impacts on the environment. In an effort to encourage energy efficiency among residents and developers, the City will offer incentives for green building certifications such as LEED, EarthCraft, and ENERGY STAR. It will assess the	Economic Development	Department Operations	
	potential of reducing/waiving development fees and expediting the planning development			
	review process.			
2.24	INSTALL ELECTRIC VEHICLE (EV) FAST CHARGERS The Public Safety Building (PSB) currently under construction is scheduled to open in June 2022. This project includes a VE fast charger accessible to the public (one charger with two ports). This EV fast charger will be funded and operated by GA Power via an agreement with the City of Brookhaven. Additionally, the PSB project includes four EV fast chargers (eight ports) in the secure area for police EV vehicles. Currently, the City owns one EV, but will acquire three additional EV vehicles in early 2022. Additionally, the City will continue to operate CT4021 Level 2 EV chargers (9 chargers, with 17 ports) within the City's parks and at City Hall.	City Manager's Office	TBD	The Public Safety Building is still underdevelopment and is expected to open in late 2022. The public-facing fast charger operated by GA Power has been installed. For the police fleet, the conduit and wiring for five, two-port chargers has been installed and the Level II chargers ordered. The City continues to report in the monthly operations report EV utilization at the City's EV chargers at other facilities and parks. Additionally, on September 13, the City's 2022 Oglethorpe Sustainability Intern provided a presentation to the Mayor and City Council concerning EV utilization for calendar year 2021. During the life of the EV program, 83,343 kg in greenhouse gas emissions were saved with the City's 17 EV ports.
2.25	CONTINUE ANNUAL BUDGET FOR SIDEWALK ADA COMPLIANCE AND CAPITAL MAINTENANCE	Public Works	\$50.000	2022 ADA Ramp improvements supplemented with a \$109,803 CDBG award. Contract
	Physical accessibility around the City should be ensured for all persons to participate in civic life. The City has performed a sidewalk assessment to identify deficiencies in accessibility and is dedicating an annual budget focused on ADA compliance and capital maintenance. This annual capital project is in addition to the sidewalk emergency repair funding in the operating budget.			awarded to Triscape, Inc. for repairs along the Buford Hwy Corridor. Additional ramps to be reviewed.
2.26	CONTINUE ANNUAL BUDGET FOR BIKE AND PEDESTRIAN SAFETY IMPROVEMENTS Safety and accessibility are paramount to the City of Brookhaven Comprehensive Transportation Plan. Brookhaven is committed to planning, developing, and managing a multimodal transportation system that is safe for all users. In an effort to provide better opportunities for bicycling as a means of transportation around the City, \$50,000 will be dedicated annually to bicycle improvements.	Public Works	\$50,000	Currently evaluating streets that can be re-striped to accommodate bike lanes by narrowing lane widths.
2.27	IDENTIFY CONNECTIVITY POINTS (INFILL PROJECTS) FOR BICYLE, PEDESTRIAN, & TRAIL PLAN The vision of the Bicycle, Pedestrian, and Trail Plan is to establish a thorough network of sidewalks, paths, and trails for transportation and recreation. Adopted 2021 funding would continue the process of filling in the gaps in multiuse paths and sidewalks with a focus on Briarwood Road that connects North Druid Hills Road and Buford Highway.	Public Works	\$50,000	All funding for 2022 is being dedicated to the completion of the MUP along Briarwood Road between N. Druid Hills Rd and Buford Hwy. Multiple sections where additional right-of-way was not required has been completed.
2.28	BICYLE, PEDESTRIAN, & TRAIL PLAN REWRITE In 2022, Public Works will complete a rewrite of the Bicycle, Pedestrian, and Trail Plan originally adopted in 2016. The goal of this plan was to develop a list of implementable policies and transportation projects aimed at accommodating all active transportation users through a combination of technical analysis, best practices in planning, and engagement with the community. The plan examined existing conditions in the City and identified locations where improvements for bicyclists and pedestrians were most needed or could serve the largest demand. The rewrite will build upon Brookhaven's existing network and work already completed to the system to establish a thorough network of trails, lanes, and paths for transportation and recreation.	Public Works	\$180,000	The RFQ for the Multimodal Study has been advertised. A pre-bid meeting accrued on Aug. 9th and SOQ's are due Aug 25th. Estimated completion April 2023.

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2.29	INTERNAL STREET SWEEPING PROGRAM* Regular street sweeping is a highly effective practice to improve water quality by diverting sediment, debris, and the other pollutant contained in that sediment and debris. These containments are normally carried to local creeks and streams in runoff. In 2020, the City diverted over 45 tons of sediment and debris from entering creeks and streams through the Street Sweeping Program. The Program currently sub-contracts this work and completes a single pass over each side of every street once per year. Internalizing this activity will increase that frequency and provide flexibility to quickly respond to specific needs throughout the City.	Public Works		*Labor cost for operator not included. The City has purchased a street sweeper that arrived on Monday, Aug. 8th. Training is being coordinated with the Vendor. Program to begin in late Summer or early Fall.
2.30	CONSOLIDATE MAINTEANCE AND MATERIALS STORAGE FACILITIES Construction of the Public Safety Building has increased accessibility to the existing Public Works storage yard. Parks and Recreation and Public Works seek to consolidate redundant areas and functions and reduce the built footprint and opportunities generating additional water polluting waste. Design for a new shared maintenance facility is planned for 2022.	Parks and Recreation Public Safety Public Works		Facility planned to be utilized by the three departments was determined to be too small and will be limited to BPD. Negotiations are in progress for the use of GDOT property in close proximity to the proposed Community Services Facility on Buford Highway.
2.31	LMIG SAFETY IMPROVEMENT PROJECT Pedestrian safety and accessibility are paramount in providing essential City services to the residents of Brookhaven. The LMIG Safety Improvement Project, initiated in 2021, will provide additional enhanced pedestrian safety and accessibility functions at five of the City's activated pedestrian crossing locations. These measures include edge-lit pedestrian signs and in-pavement flashers. The project will be completed in 2022.	Public Works		An application was submitted and approved for the installation of 5 crosswalks that included updated RRFB's as well as flashing cateyes in the streets. Work was completed Feb 2022.