

ID	Initiative	Responsible Department	Budgeted Funding Amount	2022 Accomplishments
1.0 Natural Environment				
1.31	<p>CONTINUE ENERGY-EFFICIENT FLEET CONVERSION</p> <p>The City continues to monitor metrics such as fuel usage, maintenance costs, and vehicle lifespan to assess electric and hybrid models to replace gasoline-powered vehicles. As new EV models become available, and fleet vehicles near retirement, consideration of energy-efficiency will be a top priority in new vehicle selection. Funding in 2022 will purchase 15 hybrid SUVs within the Police Department, 2 hybrid SUVs within the Community Development Department, and 1 pick-up truck within the Parks and Recreation Department. Funding will also include upfitting of vehicles with necessary equipment.</p>	<p>City Manager's Office Various Departments</p>	\$1,016,092	Recurring
1.32	<p>DEVELOP PLAN TO REDUCE UTILITY USAGE IN GOVERNMENT FACILITIES</p> <p>As one of the 2020 commitments, the City did an analysis of utility usage to establish a baseline for water, natural gas, and electricity expenditures for government facilities, parks, and streetlights. Now that benchmarks have been identified, next steps for 2022 include exploring ways to optimize usage and setting reduction goals.</p>	City Manager's Office	Included in Responsible Department Operations	Transition to Facility Services Department
1.33	<p>CONTINUE SPECIAL ITEM RECYCLING PROGRAM</p> <p>In 2020, the City of Brookhaven partnered with the City of Chamblee, Keep Chamblee Beautiful, and the Center for Hard to Recycle Materials to produce a pop-up recycling event for the local community. Due to the COVID-19 pandemic, the scheduled April – June 2021 events were cancelled and out of an abundance of caution, plans for such events were halted. When reinitiated in September 2021, the event was widely popular and well-attended. The effort collected tons of electronics, glass, plastics, and donations. This funding amount is expected to cover the cost of three events, and partnerships will be leveraged in anticipation of continuing the program through shared funding. It is anticipated that the events will restart in 2022.</p>	City Manager's Office	\$15,000	<p>The Household Hazardous Waste event was held on June 11 in partnership with the City of Chamblee and Live Thrive at Plaza Fiesta. A total of 251 residents from Brookhaven and Chamblee were served at the recycling event. A total of 29,247 pounds of hazardous waste was diverted from the water system and landfill, including:</p> <ul style="list-style-type: none"> Styrofoam, 330 pounds Plastic Film, 201 Pounds Electronics, 6,060 Pounds Household Goods/Textiles, 728 Pounds Paint/Chemicals, 21, 928 Pounds <p>In addition to staff, volunteers from Keep Chamblee Beautiful and Cox Enterprises assisted at the event.</p>
1.34	<p>DEVELOP PLAN TO REDUCE PAPER USAGE IN GOVERNMENT FACILITIES</p> <p>Reducing office waste has immediate and long-term benefits from reducing the City's carbon footprint to eliminating the need for physical storage of documents. The City has already set up a paperless initiative with the scanning and destruction of existing paper documents, utilization of electronic document management systems, and the implementation of electronic permitting, licensing, and plan review systems. In furtherance of these efforts, the City will development a plan to reduce the use of copy and printer paper in 2022.</p>	City Manager's Office	Included in all Department Operations	Transition to Facility Services Department
1.35	<p>DEVELOP TREE CANOPY STUDIES FOR CITY PARKS</p> <p>As part of updates to its tree ordinance in 2014, the City undertook a study of its urban tree canopy to highlight changes that had occurred over time. The study showed the canopy coverage for 2010 and 2013 and established a baseline measurement for monitoring Brookhaven's tree canopy into the future. In 2016 and 2019, the City engaged consultants to complete updates to the study, with the results being presented in 2017 and 2020. To continue work on the City's tree policy program, the City will complete individual tree canopy studies on each of the City's parks to determine needs and future programming.</p>	<p>Community Development Information Technology/GIS Parks and Recreation</p>	Included in Responsible Department Operations	<p>Awaiting NAIP imagery from USGS, expected soon. Project manager will complete pilot study in conjunction with Tree Canopy Preservation Division when available.</p> <p>This initiative is still ongoing. Staff met in early August to discuss how to proceed. This may be an initiative that that rolls over into 2023.</p>
1.36	<p>CONTINUE FRONT YARD TREE PLANTING PROGRAM</p> <p>In 2019, the City of Brookhaven partnered with Trees Atlanta to allow residents to apply for a tree to add to their front yard. The program was widely popular and continued in 2020 and 2021. This amount represents triple the investment made in 2019, in alignment with Brookhaven's commitment to maintain or expand its tree canopy. It is anticipated that the City will bring this program in-house with the expansion of the Tree Canopy Preservation Division efforts.</p>	Community Development	\$15,000	Will continue year over year.

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1.37	<p>ESTABLISH SUSTAINABLE FUNDING SOURCE FOR TREE CANOPY PRESERVATION PROGRAMMING</p> <p>The Department hired a tree canopy preservation program manager in 2020 and is requesting to hire a second arborist in 2022 to foster implementation of the new tree ordinance in 2021. In addition, the City will set aside 1% of all building permit revenue to develop new programming around tree canopy preservation.</p>	Community Development	1% of Building Permit Revenue	Completed
1.38	<p>UPDATE ECONOMIC INCENTIVES POLICY RELATED TO ENERGY EFFICIENCY</p> <p>Funding Amount: Included in Economic Development Operations</p> <p>Responsible Department:</p> <p>The program guidelines will consider incentives for those with green building certifications (LEED, EarthCraft, and ENERGY STAR), and Econ Development will continue to work closely with the Community Development Department to consider reduction/waiver of permitting fees and an expedited development review process.</p>	Economic Development	Included in Responsible Department Operations	Carry over
1.39	<p>EXPLORE BIKE SHARING PROGRAM FOR EMPLOYEES</p> <p>In an effort to promote sustainable practices and to lead by example, the City will provide bicycles, helmets, and training for staff. This will allow members of the organization to commute by bicycle on lunch breaks, to and from MARTA, and around Brookhaven on the City's bike lanes and multiuse trails. This will aid in reducing the City's carbon footprint, while boosting the multimodal transportation vibrancy of the community. Due to the COVID-19 pandemic, the development of this program was put on hold; however, it is anticipated that the program will be established fully in 2022 with the purchase of two electric bikes.</p>	Human Resources	\$3,000	Carry over
1.40	<p>COMPLETE ACQUISITION OF HIGH-RISK FLOOD PROPERTIES</p> <p>As part of the City's long-term flood risk reduction strategy, FEMA and GEMA awarded funds for the acquisition and clearing of 11 repetitive loss properties. The City will also acquire three additional FEMA properties from DeKalb County. All properties will be converted to permanent greenspace, serving as a natural barrier to downstream flooding.</p>	Public Works, Stormwater Division	\$3,700,000 (85% funded by grant)	Completed. Of the 11 Parcels on S. Bamby Lane 6 were purchased through the FEMA buyout program. One parcel may still have an interest but has to close before January 2023. The remaining either opted out or were removed from the program due to limited funds. The three parcels owned by Dekalb County on Clairmont Way are lacking FEMA transfer approval.
1.41	<p>EXECUTE BIOCHAR DEMONSTRATION PROJECT</p> <p>The City, in coordination with the Georgia Soil and Water Conservation Districts, began discussions around the benefits of biochar, charcoal produced from plant matter and stored in the soil as a means of removing carbon dioxide from the atmosphere, in early 2021. The City has an interest in establishing a composting operation that will incorporate biochar at its parks and use biochar as a tool for improvement and conservation of Brookhaven's waterways. Staff explored and refined the scope of this project in late 2021 and will execute a demonstration project in 2022.</p>	Public Works, Stormwater Division	TBD	Funding amount - \$150,000. Currently waiting on UGA to sign MOU.
1.42	<p>NORTH FORK PEACHTREE CREEK STREAMBANK PROJECT</p> <p>Brookhaven received an US EPA grant towards improving water quality and habitat conditions on the North Fork of Peachtree Creek starting at Briarwood Road and extending downstream approximately 2,500 linear feet. The project will include small-scale green infrastructure demonstration projects and signage as well as sediment and vegetative stabilization measures along the creek's banks. Scope approval began in 2021. Final scope approval and design will begin in 2022.</p>	Public Works, Stormwater Division	\$700,000 (50% funded by grant)	Project has been put on hold by EPD. Project is in scoping phase and waiting on determination by EPD of allowable work.