CITY OF GREENBELT DEPARTMENT OF PLANNING AND COMMUNITY DEVELOPMENT

CHERRYWOOD LANE COMPLETE AND GREEN STREET RETROFIT PROJECT

STAFF REPORT June 13, 2019

OVERVIEW:

I. General Information

Cherrywood Lane is a 1.5 mile long city-owned collector roadway in the heart of Greenbelt, MD. The roadway is a key part of Greenbelt's bike network and acts as an important commuter route to the Metro and MARC stations. West of Cherrywood Lane lies the Indian Creek Stream Valley – one of the last natural floodplains and the sole remaining unchannelized section of the stream valley within the I-495 Capital Beltway. Cherrywood Lane is bound by Maryland State Route 202 (MD-202)/ Edmonston Road to the north and Maryland State Route 193 (MD-193) / Greenbelt Road to the south.

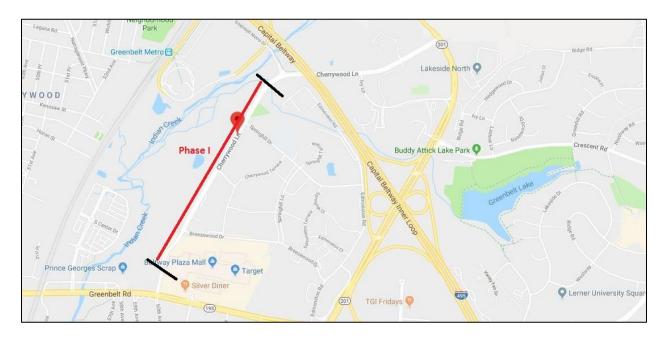
A study on this project by the Low Impact Development Center (LID Center) culminated in a 31-page report completed in December 2015 titled, "Preliminary Concept Design Report: Cherrywood Lane Complete and Green Street Project". The report, which reflects input gathered through multiple meetings with Planning and Public Works Department staff, the Advisory Planning Board, and Green ACES, delivers a clear path for transforming Cherrywood Lane into a street that better accommodates multiple modes of transportation, minimizes paved surfaces, and optimizes storm water management. The Design is intended to fit into the existing right of way. It makes specific recommendations for potential improvements and breaks the project into 3 phases to enable the City to install the road in tandem with other capital projects and developer-related projects

In 2017, the City was awarded grant funding from the Chesapeake Bay Trust (CBT) to undertake 90% engineering for Phase 1 of the subject project. Following an RFP process and an award of contract to Charles P Johnson and Associates (CPJ) the project is currently underway. A kickoff meeting was held on February 4, 2019 at 10am to finalize the scope of work and timeline to be completed in June 2019.

II. Proposed Development

The next step from the conceptual design recommendations for Phase One of the Cherrywood Lane Green and Complete Street retrofit is the development of engineered designs. The city was granted an award in the amount of \$56,000, delivered through the CBT's Green Streets, Green Jobs, Green Towns Grant Program as part of a contract agreement signed July 5, 2017. The CBT has stipulated that grant monies must be spent by October 2019.

Phase One (1) spans 4,200 feet beginning at the CVS Pharmacy entrance drive at Beltway Plaza and ending at 350 feet south of the Greenbelt Metro Access Drive roundabout's center.



Along with the coordination of City Staff, CPJ has been working on completion of the engineered designs and has prepared a near final presentation for the Advisory Planning Board review.