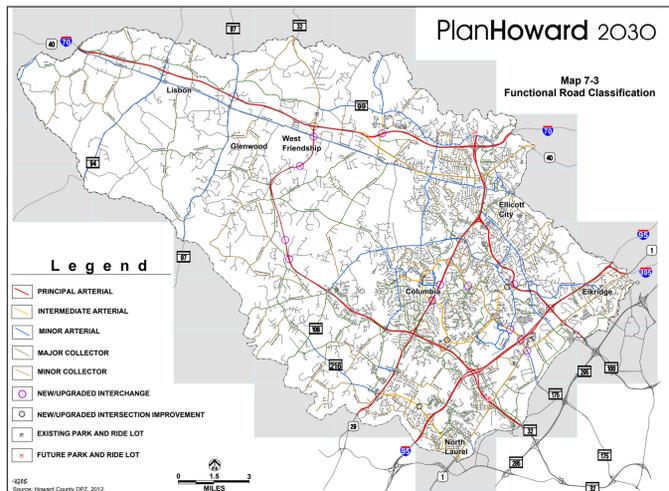


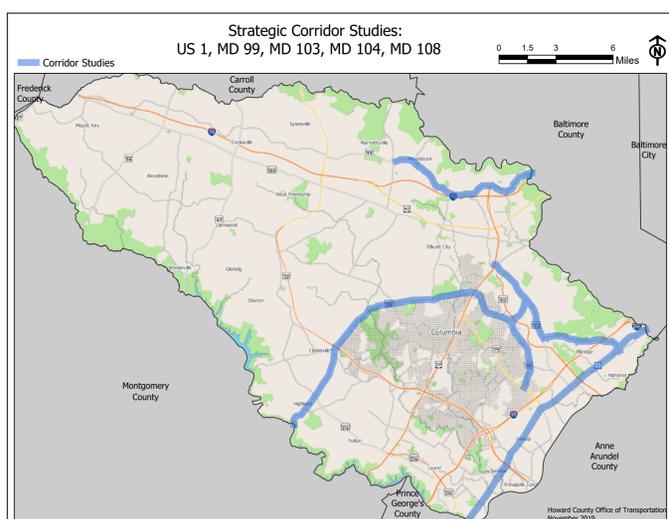
LONG RANGE TRANSPORTATION PLANNING EXAMPLE PROJECTS



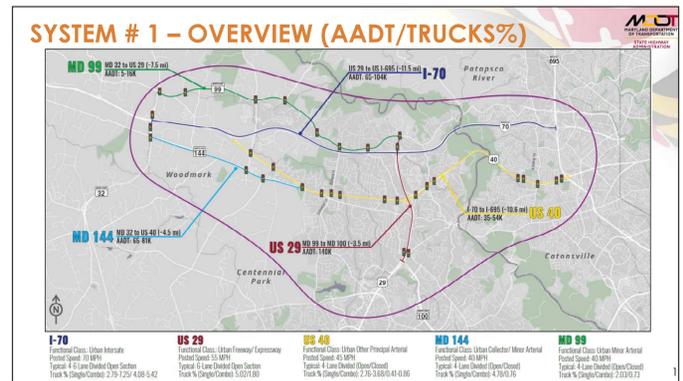
Functional classifications are used to determine the right-of-way and road improvements required for both private developments and County capital projects.



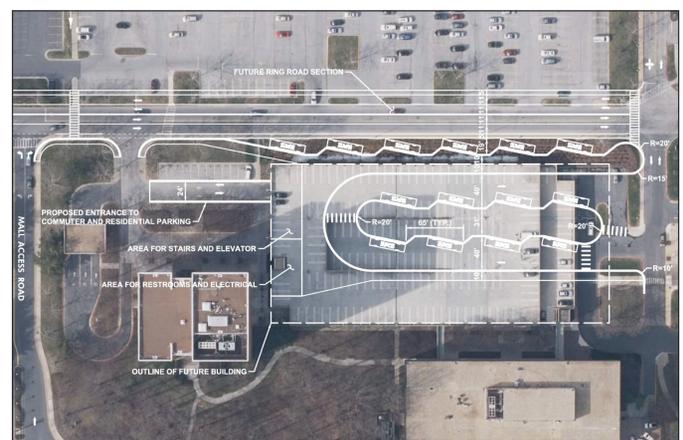
The Regional Transit Plan for Central Maryland is developing and guiding public transportation goals for the next 25 years, addressing traditional transit, and exploring new mobility options and technology to meet regional transit needs.



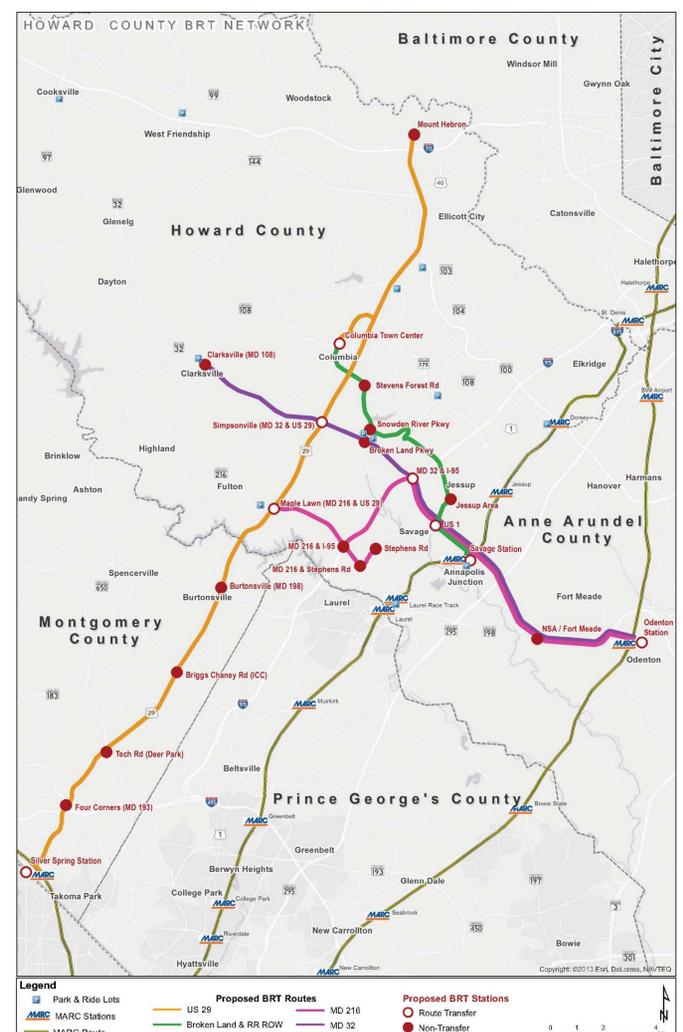
Howard County, in coordination with the Maryland Department of Transportation State Highway Administration (MDOT-SHA) conducts corridor studies throughout the County to assess location-specific transportation challenges and opportunities.



Transportation System Management and Operations is an integrated approach to planning, engineering, operations and maintenance of transportation systems.



The Downtown Columbia Transit Study assessed opportunities for the relocation, expansion, and reconfiguration of the existing Downtown Columbia Transit Center to serve as the central hub for future County and regional transit services, including identifying a preferred site, costs and future transit needs.



Bus Rapid Transit (BRT) has been evaluated on multiple corridors in the county. This evaluation included ridership, cost, station locations, travel time, station access, and land use. The aim was identify and evaluate the corridors and feasible alternatives that demonstrate potential for attracting riders and receiving funding.