

New Road CORRIDOR MASTER PLAN

(Draft) June 2019





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Sussex County

Delaware Department of Transportation





Prepared by: Lardner/Klein Landscape Architects, P.C.



with the assistance of and support of Delaware Greenways

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Preface

How to Use This Master Plan

The purpose of this Corridor Master Plan is to establish a vision for the desired character of New Road, one of three entrance corridors originating from State Route 1 to the City of Lewes that comprises a portion of the Historic Lewes Byway. New Road was identified in the Historic Lewes Byway's Corridor Management Plan (2015) as the more rural of the three entrance corridors with a conservation emphasis aimed at retaining its overall rural character, including its farms, forests, wetlands and tributary streams. However, circumstances have changed dramatically since the Corridor Management Plan was completed.

Additional development activity has increased along and adjacent to the corridor. DelDOT has also accelerated certain transportation projects to meet growing transportation demand throughout the region, and several of those projects will directly affect the New Road Corridor. The focus of this Corridor Master Plan has shifted towards how to address and coordinate the roadway-related changes that are planned in both the near term (funded projects entering the design and engineering phases) and mid-term (next five to ten years).

The Corridor Master Plan (Master Plan) frames the vision for the corridor as one that still works to retain certain character-defining features, while acknowledging the likelihood of new development and transportation projects. The Master Plan shows examples of how that vision can be achieved and offers guidance to the development community, the City of Lewes, Sussex County, DelDOT, the Lewes Scenic and Historic Byway Committee and the public, on how the recommendations contained in the Master Plan can be implemented. It is the hope of the authors of the Master Plan and all of those who have contributed to it that the principles, strategies, and recommendations contained herein are implemented. While the plan is focused on recommendations for the road and public right-of-way along New Road, a limited number of recommendations illustrate how developers and landowners can voluntarily work together to help achieve the Master Plan's community-based vision and goals. Everyone who works on projects within the corridor will need to cooperatively work together to successfully implement the Master Plan.

The Master Plan does not, however, make specific recommendations for engineering, traffic, environmental, or right-of-way needs to design roadway-related changes. That authority rests with DelDOT and its formal project development process for publicly-funded projects or subdivision review process for development projects. However, the roadway typical sections, conservation priorities, traffic calming recommendations, landscape design concepts, and recommended pedestrian and bicycle facilities are intended to be implemented as shown or as close to as shown as possible. Additional, formal public workshops following DelDOT public outreach procedures, formal NEPA compliance, and maintenance provisions will ultimately determine the level of implementation. The illustrations provided with this document are meant to explain a planning concept or application. As projects advance through the design phases based upon more detailed information, the resulting designs will follow and be consistent with the intent of the drawings, but may not look exactly as shown.

The principles, strategies, and recommendations contained herein are consistent with the DelDOT publications, "Context Sensitive Solutions for Delaware Byways," DelDOT's Traffic Calming Manual and the DelDOT Road Design Manual. The Master Plan reflects the desires of the many people that participated - neighbors, property owners, those that use the roadway on a daily basis, and those that value the distinct identity and sense of place that has been maintained in the face of mounting development pressures. In the spirit of community consensus building, designers working on projects within the corridor—whether the projects are proposed by private property owners or by DelDOT in response to changing transportation and land use contexts—must consider the Master Plan as the concept design to be built upon and implemented. Accordingly, the Master Plan document should be used as one of the justifications for design decisions as projects are developed over time.

In the end, the success of this Master Plan rests with the good faith and diligent efforts of the City, County, DelDOT, developers, the Byway Committee and the public. As an adopted policy document, this Master Plan should become an integral part of all DelDOT, City and County development and project review processes.