3 Overall Corridor Concepts (1st Draft of Ideas) NEW ROAD CORRIDOR MASTER PLAN DelDOT Preferred Concept University of Great Marsh Preserve Delaware New Road Corridor Master Plan MULTI-USE TRAIL AND LINKAGE OPPORTUNITIES Proposed Multi-use Trail (long-range urban/not pending) Proposed Multi-use Trail (pending development) Proposed Multi-use Trail (long-range/not pending) Existing Multi-use Trail Proposed Multi-use Trail (capital improvement pending) Potential Linkage to Rail Trail (for further evaluation) 1. Brittingham Farm and properties along DelDOT Preferred Concept for Roundabout at Nassau Canary Creek Floodplain 2. Black Hog Farmstead and properties along tributary of Black Hog Gut Wetlands 3. Coordinated with Old Orchard Road land use and transportation projects 4. Arkansas Court (easement required at end of cul-de-sac) 9' splitter w/1' gutters Concept for Narrow Splitter at Arkansas Cartains AE 8 Aen Road. Lisbon, MD (similar size to concept diagram, Legend roadway feature road centerline Blue Heron Dr trail Creekside Dr parcel vegetation Concept for Roundabout at Old Orchard (actual size to be determined) Schaffer Flood Map Option for splitter island under consideration (see Display #6) Base Flood Elevation Transect **Cross Sections** Aldie, VA (example of wide splitter option; LiMWA (Limit of Moderate Wave Action actual dimensions of turn lane to be Firm panel Ε Opportunity for determined) **FEMA Flood Maps** connection to Flood Zone rail trail AE (100-yr flood) AE, Floodway X, 0.2 PCT Annual chance flood hazard Reduce Groome Property (500-yr flood) Speed meandering trail corridor Limit to 25 mph Concept for Roundabout at Lynn Road Trade TS NOUTH 15' trail corridor Old Mill Pd Concept for Narrow Splitter at Schaffer Lane Peach Tree (n) Sas Cr Concept for Realigned Intersection at Park Reduce Speed Limit to 35 mph Savanna Traffic Calming Concept for 4th Street

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**NEW ROAD CORRIDOR CONCEPT**