

The proposed language is to be inserted into the 2011 – 2021 Charles County Comprehensive Solid Waste Management Plan (CCCSWP)

(Continued in current Chapter 5, “Plan of Action” CCCSWMP)

5.6.5 Construction and Demolition (C&D) Recycling and Municipal Solid Waste (MSW) Transfer Facility

The proposed facility will accept the following materials: C&D and MSW as defined in the glossary of this Plan and asphalt, tires*, soil, lumber, concrete, land clearing debris, and scrap metal.

Name: Waldorf Recovery Facility

Address: Tax Map 8, Grid 17, Parcel 469, Lots 2 & 3A, End of Chesterbrooke Court, Waldorf, MD

Ownership: Property – Acton Sun Land, LLC or Assigns

Operation Business: Acton Waste Solutions, LLC

Proposed Operation: C&D Recycling and MSW Transfer Facility

Materials Accepted: C&D, MSW

Proposed Capacities: C&D – 400,000 tons annually, MSW – 400,000 tons annually

The tentative schedule:

Permitting: Fall 2020 – Spring 2021

Construction: Summer 2021-Winter 2021

Opening: Winter 2021-2022

Financing: Privately Funded

Acton Waste Solutions, LLC Recycling Facility

The Waldorf Recovery Facility is a proposed privately-owned facility developed on a 6.248-acre site located on Chesterbrooke Court in Waldorf. The facility will be privately financed and is expected to be in operation during the 2022 calendar year. This facility would need to be permitted by MDE for C&D Recycling and MSW Transfer. Truck traffic to and from the facility would be routed through Routes 5 and 301 and Acton Lane during its hours of operation. The facility would accept source separated materials from construction or demolition of structures, including wood, metal, cardboard, shingles, masonry, and drywall. All incoming debris will be weighed and inspected to ensure that only acceptable materials are delivered and deposited inside of the wholly enclosable building for sorting. Recyclable materials will be separated and shipped off-site for reuse. Up to 85% of the materials are expected to be recycled. The approximate 45,000 square foot building will be constructed on the site and shall utilize Leadership in Energy and Environmental Design (LEED) fixtures and components, such as LED or fluorescent lighting and low emitting materials for adhesives, sealants and like materials, as appropriate. Seasonal dust mitigation techniques shall be utilized. Stormwater impacts will be reduced through the utilization of buffers and other stormwater management features and shall comply with all applicable State and County stormwater regulations. The site will include stormwater management water quality controls for 100% of the site’s impervious area. Stormwater management techniques will include landscaped bio-retention swales within the buffer areas.

The Waldorf Recovery Facility will meet all County permit requirements as well as comply with State and Federal requirements. This facility shall not accept liquids, paint, paint thinner, tar creosote, adhesives, animal carcasses, septage, biosolids, controlled hazardous substances, compressed gas cylinders, drums or tanks that have held hazardous materials, shock sensitive materials or explosives. Notwithstanding the foregoing, the facility may accept MSW from neighboring counties. Acceptance of MSW generated within Charles County is only authorized upon the written approval from the County Administrator and the Director of the Charles County Department of Public Works.

*Tires will only be accepted if the facility is licensed by the State as a tire acceptance facility.