

CITY OF DAVIS

NONDISPOSAL FACILITY ELEMENT

February 6, 1995

California Public Resources Code (PRC), Section 41730 et seq., requires every California city and county to prepare and adopt a Nondisposal Facility Element (NDFE) for all new nondisposal facilities, and any expansions of existing nondisposal facilities, which will be needed to implement local Source Reduction and Recycling Elements (SRREs). A "nondisposal facility" is defined as any solid waste facility required to obtain a state solid waste facility permit, except a disposal facility or a transformation facility (PRC Section 40151).

The City of Davis has prepared, adopted, and hereby transmits to Yolo County the City's NDFE, as required by PRC Section 41730. The City is also submitting a copy of its NDFE to the California Integrated Waste Management Board (CIWMB) for review and approval. The City's NDFE will be appended to the City's SRRE at the time of the five year revision. A draft of this NDFE was submitted to the County's local task force, the Yolo County Waste Advisory Committee, for review and comment in accordance with the requirements of PRC Sections 41734 (a) and (b). As indicated by PRC Section 41735 (a), the adoption or amendment of this element is not subject to environmental review under the California Environmental Quality Act (CEQA).

Existing State-Permitted Facilities

This NDFE acknowledges that there are no state-permitted nondisposal facilities within the jurisdiction of the City of Davis.

Solid Waste: Currently, 100% of the City's garbage is being taken to the Yolo County Central Landfill; this is a state-permitted disposal facility (Solid Waste Facility permit number 57-AA-001).

Yard Material: Currently green waste materials are being taken to California Waste Removal Systems's composting facility in Lodi, California. In the past, the City's green waste materials were processed at Davis Waste Removal; this is no longer the case.

Recyclable Materials: Recyclable materials including paper, glass, metals, corrugated cardboard, and plastic which are being collected through the City's recycling programs are being processed by Davis Waste Removal (DWR) at their facility located at 2727 Second Street in Davis. This is currently not a state-permitted facility. Prior to 1994, these recyclable materials were being processed at Davis Waste Removal's

formerly state-permitted facility which was located at 1818 Fifth Street in Davis. Davis Waste Removal plans to permit the 2727 Second Street location as a transfer or processing station.

Inert Materials and Scrap Metals: The Yolo County Central Landfill permit allows for a scrap metal recovery area, concrete and asphalt reuse for roadbase, and a tire disposal collection area. These services are used by all the jurisdictions of Davis, West Sacramento, Winters, Woodland, and unincorporated Yolo County.

Proposed Permitted Facilities

In terms of new or expanded solid waste facilities, the Davis SRRE states that, "No facilities are proposed for the City of Davis" (Davis SRRE, p.9-5).

Solid Waste: It is anticipated that the City will continue to send its solid waste to the Yolo County Central Landfill, which has ample capacity beyond the fifteen year planning horizon of the SRRE.

A future permitting expansion of the Davis Waste Removal Facility is possible, which could include a transfer station for solid waste.

Yard Material: The City of Davis SRRE states that the Valley By-Products facility "is proposed to expand to wood and yard waste processing. The wood waste will be processed into fuel, mulch, and humus. The green waste will be processed into compost, possibly for use as alternative daily cover at the landfill" (Davis SRRE, p.9-5). It is possible that the City might use such an expanded facility in the future.

Valley By-Products, Inc. is currently permitted as a wood processing facility under the Yolo County Central Landfill state solid waste permit. This current permit allows for preparation of yard materials to be used as alternative daily cover at the Yolo County Central Landfill. Valley By-Products is now in the process of applying for a permit to include composting operations at this facility.

Recyclable Materials: There were no new recycling facilities proposed in the Davis SRRE. The Davis SRRE did not select an alternative for the construction of an automated materials recovery facility (MRF). "The City of Davis is confident in the ability of the City and DWR to achieve a fifty percent diversion level through education, promotion, and source separated collection programs. While a facility is being considered for development at the Yolo County Central Landfill for the sorting of commercial and non-compacted wastes from the three incorporated cities and the unincorporated county, the City of Davis is not planning to rely upon it." (Davis SRRE, p.5-31). However, the City "may leave open its option

to have some useable wastes diverted to the facility in the medium-term as a contingency."

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