

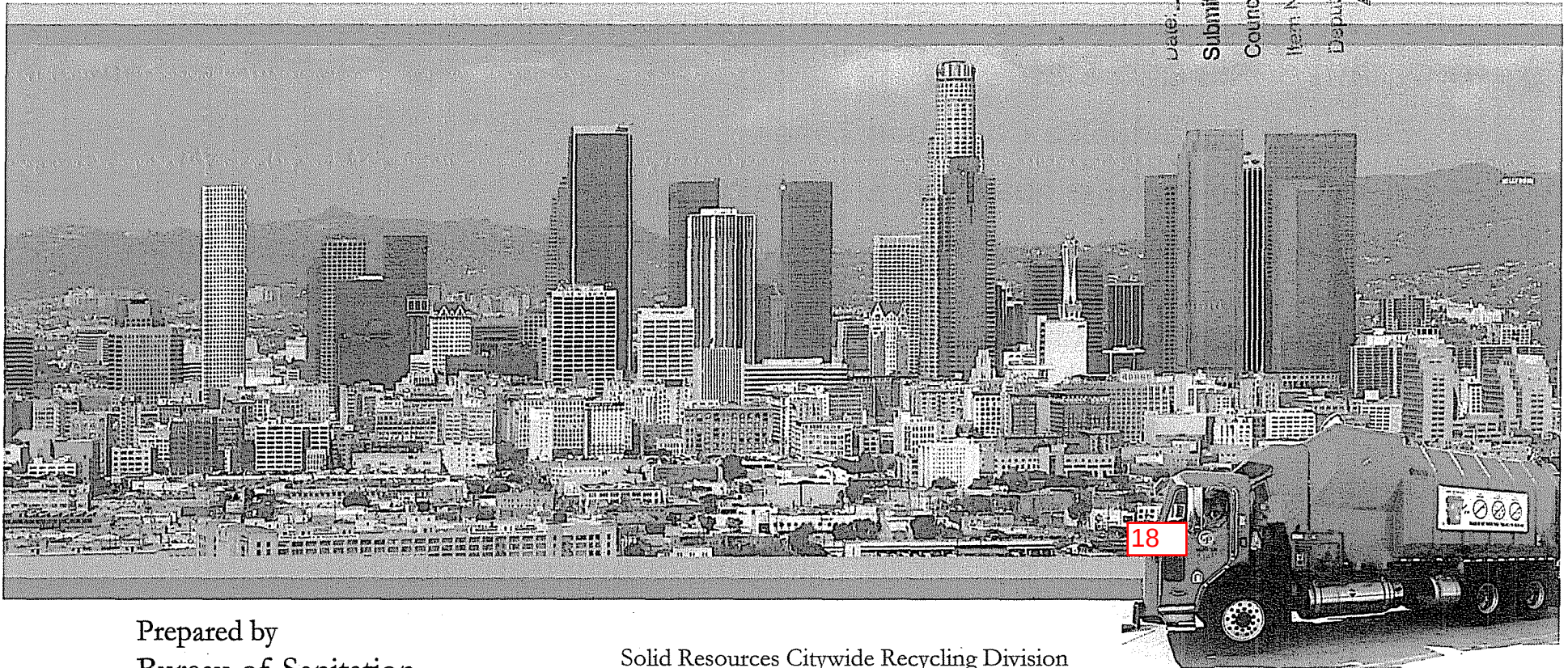
Final Program Environmental Impact Report for City Ordinance:

City-Wide Exclusive Franchise System for Municipal
Solid Waste Collection and Handling

SCH# 2013021052

Date: 3/19/14
Submitted in: EIS
Committee
Council File No: 10-1797-518

Item No: 1



Prepared by
Bureau of Sanitation



Solid Resources Citywide Recycling Division

Enrique C. Zaldivar, Director

Alexander E. Helou, Assistant Director

Karen A. Coca, Division Manager

Daniel K. Meyers, Assistant Division Manager

City-Wide Exclusive Franchise System for Solid Waste Collection and Handling

The City Council directed Sanitation to prepare EIR with the following program goals and elements:

- **Establish 11 Franchise Collection Zones**
- **Meet City Zero Waste goal of 90% diversion by 2025**
 - **Mandates every Commercial Establishment be provided recycling service**
 - **Management of green and organic materials from commercial and multifamily sectors, including food waste recycling from restaurants**
- **Require routing to minimize vehicle miles traveled (VMT)**
- **Improve air quality by requiring low emission, late model clean fuel vehicles**
- **Provide reliable system infrastructure**
- **Improve health and safety for solid waste workers**
- **Provide high level of customer service**
- **Create fair and equitable unit rates**
- **Foster long-term competition**

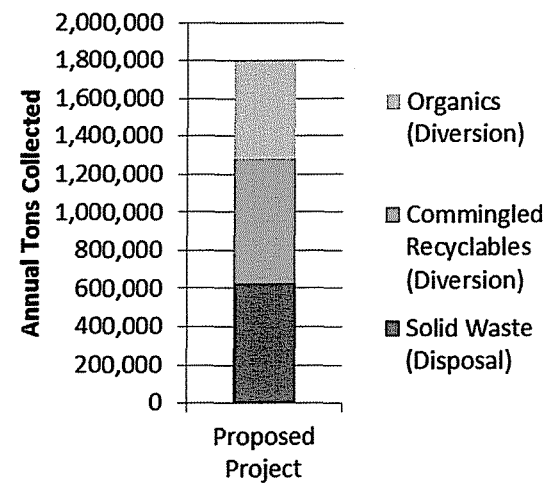
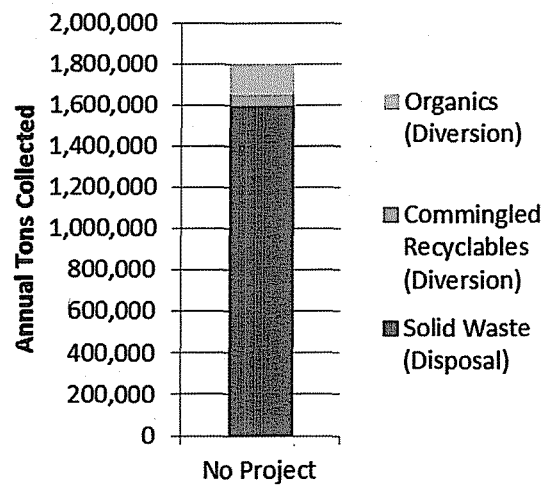
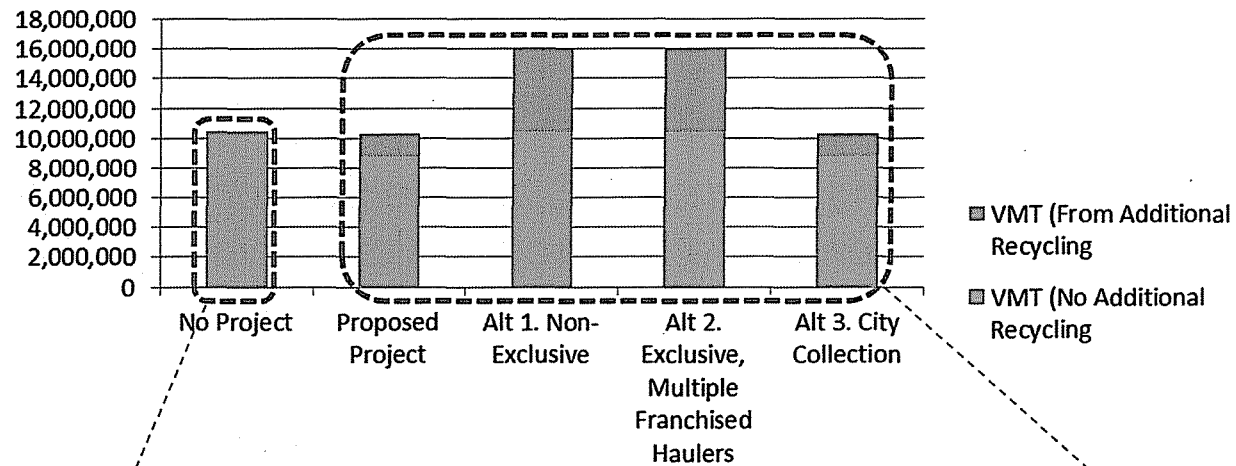
Overview of Environmental Impact Analysis Process

- Key topics analyzed in Draft Program EIR:
 - Traffic Circulation
 - Air Quality including Green House Gases (GHG)
 - Public Services/Facilities
 - Solid Waste
 - Land Use
 - Cumulative Impacts
- Council Directed Sanitation that the following Alternatives be considered in Draft Program EIR:
 1. Non-exclusive franchise zones
 2. Exclusive system with multiple haulers per watershed
 3. City collection of all materialand No Project Alternative

Exhaustive Traffic Analysis

- **Traffic analysis performed by a team of traffic and solid waste experts**
- **Detailed analysis was performed that included:**
 - Survey of Haulers
 - Field investigation
 - Tracking on-route and off-route travel times and distances
 - Time at each stop
 - Computer Modeling
- **Traffic Findings**
 - Proposed Project resulted in the least Vehicle Miles Traveled compared to other alternatives
 - Proposed Project provided the best improvements in Air Quality
 - City Collection produced the same traffic and Air Quality results as the proposed project

Vehicle Miles Traveled (VMT)



Exclusive Franchise (Proposed Project) – Environmentally Superior

Based upon the analysis conducted

- The Proposed Project and Alternative 3 are the Environmentally Superior Alternatives in comparison to the No Project Alternative and Alternatives 1 and 2.
- Alternatives 1 and 2 were ranked the lowest because they would result in greater air quality and GHG Impact due to higher VMTs for collection.
- No Project Alternative would not meet any of the City's program goals and objectives.

Recommendations

1. **CERTIFY** that the Final Program EIR for the City-Wide Exclusive Franchise System for Municipal Solid Waste Collection and Handling SCH No. 2013021052: (a) complies with the California Environmental Quality Act (CEQA); (b) reflects the lead agency's independent judgment and analysis; and (c) was presented to the City Council, which reviewed and considered the information in the Final Program EIR before approving the project.
2. **ADOPT** the CEQA findings required under Public Resources Code Section 21081.
3. **ADOPT** the Statement of Overriding Considerations.
4. **ADOPT** the Mitigation Monitoring and Reporting Program.
5. **SPECIFY** the location and custodian of the documents or other material that constitute the record of proceedings upon which the lead agency's decision is based, as stated in the CEQA Findings of Facts and Statement of Overriding Considerations.
6. **ADOPT** the Proposed Project for the Implementation of the City-Wide Exclusive Franchise System. for Municipal Solid Waste Collection and Handling.
7. **AUTHORIZE** City staff to prepare and file a Notice of Determination (NOD) with the California State Clearinghouse and with the County Clerk within five working days of approval of the Proposed Project.
8. **APPROVE** the Final Ordinance for the Exclusive Franchise System for Municipal Solid Waste Collection and Handling System, transmitted under a separate cover.

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