



Fair Share Determination Johnson Canyon Regional Truck Route

March 20, 2014

Fair Share

- Contribute towards bringing the access route to County standards for heavy truck traffic.

“Ensure payment of the fair-share contribution to the appropriate agency upon implementation of the recommended improvements.”

Source: 2002 Regional Solid Waste Facilities EIR

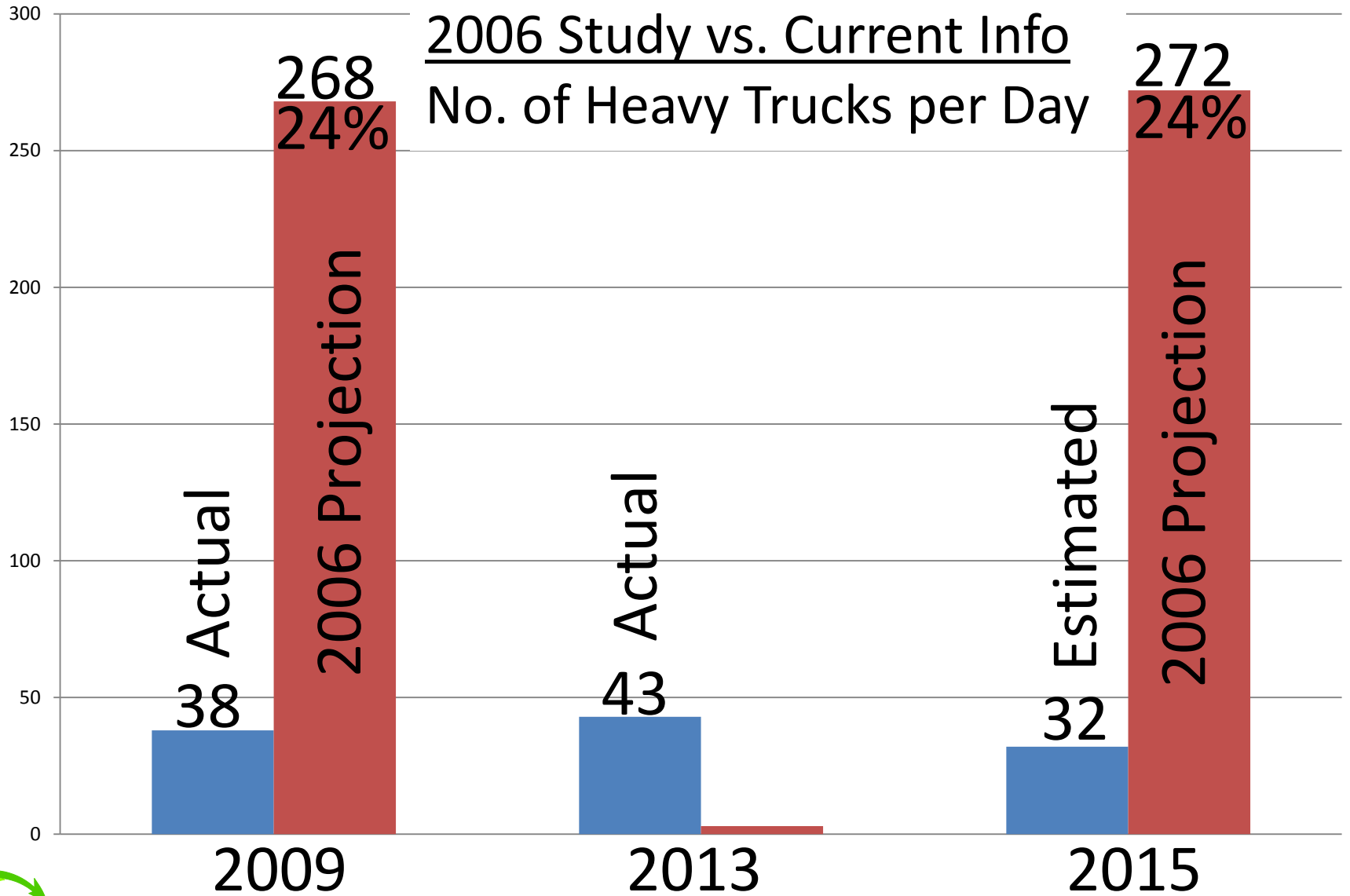
History

- 2006 traffic study projections: after Crazy Horse closure (mid 2009)
- Authority funded estimated fair share of \$2.3 mil in 2007
- Iverson/Gloria route not used until 2009
- Authority has reduced landfill traffic on Iverson/Gloria thru transfer consolidation
- End of waste import will further reduce traffic

Fair Share Review

- 2006 Traffic Study says SVSWA fair share is about 24% based on average daily traffic using the road.
- Monterey County Public Works requests SVSWA to agree to pay 50 % for a \$5 Million Project
- 2006 Traffic Study says SVSWA will put 326 vehicles on the truck route (268 heavy trucks).

2006 Study vs. Current Info
No. of Heavy Trucks per Day



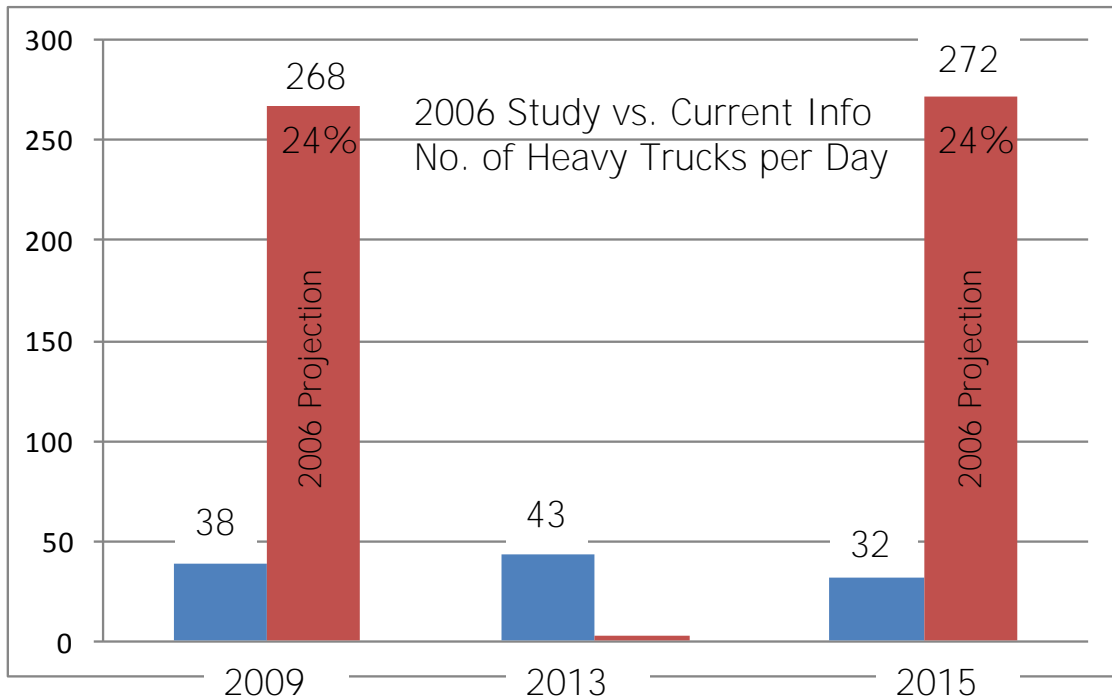
Board Direction

1. Should SVSWA limit its fair share amount to 24% for a \$5M project?
2. Should SVSWA pay \$2.5M or 50% for a \$5M project?
3. Should SVSWA conduct another traffic study and revise its fair share?

In 2007, the SVSWA developed a preliminary cost estimate to reconstruct the Regional Truck Route. As part of that effort, a traffic study was performed to determine the SVSWA fair share amount. That traffic study projected that some 276 vehicles would use the truck route after the anticipated closure of the Crazy Horse Landfill in 2009 when all landfill operations were consolidated at the Johnson Canyon Landfill. Of that number, some 218 vehicles would be heavy trucks. Then the study added an additional 50 heavy trucks to those numbers. The 50 heavy trucks was an estimate of the number of transfer trucks that will travel from the Salinas Transfer Station after the Crazy Horse Landfill was closed. Combing these numbers, the 2006~~7~~ Traffic Study used 326 total vehicles of which 268 vehicles were heavy trucks. Based on those numbers, the Authority fair share amount based on Average Annual Daily Traffic is about 24%. The Authority fully funded the fair share estimate of \$2.3 million in 2007 in anticipation of the project being completed soon after the Conditional Use Permit (CUP) was issued by the County in 2007.

The 2006~~7~~ Traffic Study was performed before the Crazy Horse Landfill was closed and before South Valley Waste was directed to Johnson Canyon via the alternate route using Gloria Road and Iverson Road. Unfortunately, the County of Monterey was not prepared to undertake the road repair project between the 2007 issuance of the CUP and the expected redirection of traffic onto Gloria and Iverson Roads in 2009. This would have been the optimal time to complete the road project before Authority trucks were directed onto Gloria and Iverson Roads which has increased the deterioration.

The 2013, the peak daily truck traffic was 43 trips per day. In 2015, when road construction would likely take place, the peak daily truck traffic would be reduced to 32. The following is a chart showing the differences.





SalinasValleyRecycles.org
SALINAS VALLEY SOLID WASTE AUTHORITY

Report to the Board of Directors

ITEM NO. 15

Finance Manager/Controller-Treasurer

N/A
Legal Counsel

General Manager/CAO

Date: March 20, 2014
From: Cesar Zuñiga, Operations Manager
Title: A Resolution Authorizing the Purchase of a Sterling Elgin Crosswind Regenerative Street Sweeper for the Sun Street Transfer Station from Truck Site for an Amount of \$57,236.20

RECOMMENDATION

Staff recommends that the Board adopt the resolution.

STRATEGIC PLAN RELATIONSHIP

The purchase of the Regenerative Street Sweeper supports Goal E: Reduce costs and improve services at the Johnson Canyon Landfill and other SVSWA facilities.

FISCAL IMPACT

The capital improvements budget has \$48,100 in Project #9702 Sun Street-Street Sweeper for this purchase. An additional \$12,000 is needed to fund the entire purchase including DMV fees and transportation of the sweeper to the Sun Street Transfer Station. The additional funding can be transferred from the Sun Street Improvements budget #9703 which has \$55,000 available as of the end of February. There are sufficient funds to accommodate this budget transfer to cover the purchase price.

DISCUSSION & ANALYSIS

Staff has been looking for a regenerative street sweeper for the Sun Street Transfer Station for compliance with National Pollution Discharge and Elimination System (NPDES) permit requirements. A brand new sweeper would cost approximately \$210,000. Staff has been searching for a used Regenerative Street Sweepers that fit within budget and are California Air Resources Board (CARB) compliant. The Sterling Elgin Crosswind CNG Regenerative Street Sweeper meets both of these requirements.

Since the opening of the Sun Street Transfer Station in 2005, the facility has contracted with a local Street Sweeping company to provide the sweeping of the facility and the streets leading in and out of the facility as part of its NPDES and Storm Water Pollution Prevention Plan (SWPPP). The contract covers sweeping of the facility two times per week between April-September and three times a week between October-March. The purchase of a street sweeper will allow staff to sweep the facility and streets leading in and out of the facility on a more frequent basis and eliminate the use of the contracted street sweeper services,

saving \$11,700 annually. This unit also has a large litter vacuum attached that will allow for litter collection around the site as well as street sweeping

At this time staff is making the recommendation to purchase the Sterling Elgin Crosswind CNG Regenerative Street Sweeper from Truck Site at a cost of \$57,236.20.

ATTACHMENT(S)

1. Resolution
2. Exhibit A – Truck Site Proposal

RESOLUTION NO. 2014 -

**A RESOLUTION OF THE SALINAS VALLEY SOLID WASTE AUTHORITY
AUTHORIZING THE PURCHASE OF ONE STERLING ELGIN CROSSWIND CNG REGENERATIVE
STREET SWEEPER FROM TRUCK SITE FOR AN AMOUNT OF \$57,236.20**

WHEREAS, the Authority agreed to purchase a street sweeper as part of the CalSPA settlement; and

WHEREAS, the purchase of a used equipment can save the Authority \$152,000; and

WHEREAS, Section 3.01.130 of the Authority Code allows for exceptions to the competitive bidding in cases where the Board finds that the commodity is unique and not subject to competitive bidding; and

WHEREAS, the purchase of used equipment results in the purchase of a unique commodity not subject to competitive bidding; and

NOW THEREFORE, BE IT RESOLVED, BY THE BOARD OF DIRECTORS OF THE SALINAS VALLEY SOLID WASTE AUTHORITY that the purchase of a used regenerative street sweeper sweeping is considered as the purchase of a unique commodity not subject to competitive bidding; and,

BE IT FURTHER RESOLVED, that a budget transfer of \$12,000 is hereby authorized from CIP Project 9703-SSTS Improvements to CIP Project 9702-SSTS NPDES Improvements; and,

BE IT FURTHER RESOLVED, that the General Manager/CAO is hereby authorized and directed for, and on behalf of, the Salinas Valley Solid Waste Authority to purchase a street sweeper for the Sun Street Transfer Station from Truck Site, as attached hereto and marked "Exhibit A," and to carry out all responsibilities necessary.

PASSED AND ADOPTED by the Board of Directors of the Salinas Valley Solid Waste Authority at a regular meeting duly held on the 20th day of March 2014, by the following vote:

AYES: BOARD MEMBERS:

NOES: BOARD MEMBERS:

ABSENT: BOARD MEMBERS:

ABSTAIN: BOARD MEMBERS:

ATTEST:

Elizabeth Silva, President

Elia Zavala, Clerk of the Board

Truck Site

575 Display Way Sacramento, CA 95838

Phone: (916) 927-5000
 Fax: (916) 514-0664

Salesperson:
 F&I Manager:

Today's Date: 03/17/2014
 Deal Date: 03/17/2014

BUYER
 Name: Salinas Valley Solid Waste Authority
 Address: 128 Sun Street-Suite 101
 Salinas, CA 93901
 County: MONTEREY
 SS#:
 DOB:
 License No/State: CA
 Home Phone: (831) 775-3020
 Cell Phone: (831) 206-7918
 Work Phone:
 Email: cesarz@svswa.org

CO-BUYER
 CA
 CA

INSURANCE

ANNUAL % RATE	FINANCE CHARGE	AMOUNT FINANCED	TOTAL OF PAYMENTS	TOTAL SALE PRICE Down: \$0.00
0.00 %	\$0.00	\$57,236.20	\$57,236.20	\$57,236.20

ITEMIZATION OF AMOUNT FINANCED	BREAK DOWNS	PAYMENT SCHEDULE
Vehicle Cash Price: \$52,500.00 Document Preparation Fee: \$65.00 Sales Tax @ 8.0000%: \$4,205.20 Subtotal: \$56,770.20 License Fees: \$466.00* Total: \$57,236.20 Total Cash: \$0.00 Total Down: \$0.00 Amount Financed: \$57,236.20	LICENSE FEES Base DMV Fee: \$80.00 Add On Amount: \$10.00 License Title Transfer Fee: \$15.00 Vehicle License Fee: \$341.00 Additional Fees: \$20.00 Total: \$466.00*	Number of Payments: 1 Payment Amount: \$57,236.20 Due On: 03/17/2014

*items marked with * are estimated*

VEHICLE INFORMATION

DEAL VEHICLE (USED)	TRADE-IN VEHICLE(S)
Stock Number: 12241 VIN: 49HAADB13DK67256 Year: 2003 Make: Sterling Model: SC8000 Elgin Crosswind Body Style: Odometer:	

Provider of this form makes no warranty, express or implied, as to content or fitness for purpose of this form. Consult your own legal counsel.

This is a non-binding proposal. All sales subject to credit approval.
 DealSummary (Rev.05/13) ©
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