

TO THE MEMBERS OF THE CITY COUNCIL FOR THE CITY OF STANTON AND TO THE CITY CLERK:

NOTICE IS HEREBY GIVEN that a Special Meeting of the City Council for the City of Stanton is hereby called by the Mayor, to be held on February 17, 2015, commencing at 5:00 p.m. at 7800 Katella Avenue, Stanton, CA 90680.

The Agenda for the Special Meeting is attached to this Notice and Call.

Dated: February 12, 2015



Luz A. Rodriguez, Interim City Clerk

IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT, IF YOU NEED SPECIAL ASSISTANCE TO PARTICIPATE IN THIS MEETING, CONTACT THE INTERIM CITY CLERK AT (714) 890-4245. NOTIFICATION BY 9:00 A.M. ON TUESDAY, FEBRUARY 17, 2015 WILL ENABLE THE CITY TO MAKE REASONABLE ARRANGEMENTS TO ENSURE ACCESSIBILITY TO THIS MEETING.



**AGENDA  
CITY COUNCIL SPECIAL MEETING  
STANTON CITY HALL, 7800 KATELLA AVENUE, STANTON, CA  
TUESDAY, FEBRUARY 17, 2015 - 5:00 P.M.**

*As a courtesy to those in attendance, the City of Stanton respectfully requests that all cell phones, pagers and/or electronic devices be turned off or placed on silent mode while the meeting is in session. Thank you for your cooperation*

**IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT, IF YOU NEED SPECIAL ASSISTANCE TO PARTICIPATE IN THIS MEETING, CONTACT THE CITY CLERK AT (714) 379-9222. NOTIFICATION BY 9:00 A.M. ON TUESDAY, FEBRUARY 17, 2015 WILL ENABLE THE CITY TO MAKE REASONABLE ARRANGEMENTS TO ENSURE ACCESSIBILITY TO THIS MEETING.**

*Supporting, descriptive documentation for agenda items, including staff reports, is available for review in the City Clerk's Office and on the City web site at [www.ci.stanton.ca.us](http://www.ci.stanton.ca.us).*

- 1. CLOSED SESSION**      **None.**
- 2. CALL TO ORDER**
- 3. PLEDGE OF ALLEGIANCE**
- 4. ROLL CALL** Council Member Ramirez  
Council Member Shawver  
Council Member Warren  
Mayor Pro Tem Donahue  
Mayor Ethans

**5. SPECIAL PRESENTATIONS**

**5A. CR&R PROPOSAL FOR SEPARATE ORGANICS CONTAINER FOR SINGLE FAMILY RESIDENTIAL CUSTOMERS**

Representatives from CR&R, Incorporated, the City's Franchise Waste Hauler, will be making a presentation on a Proposal for Separate Organics Container for Single Family Residential Customers.

**RECOMMENDED ACTION:**

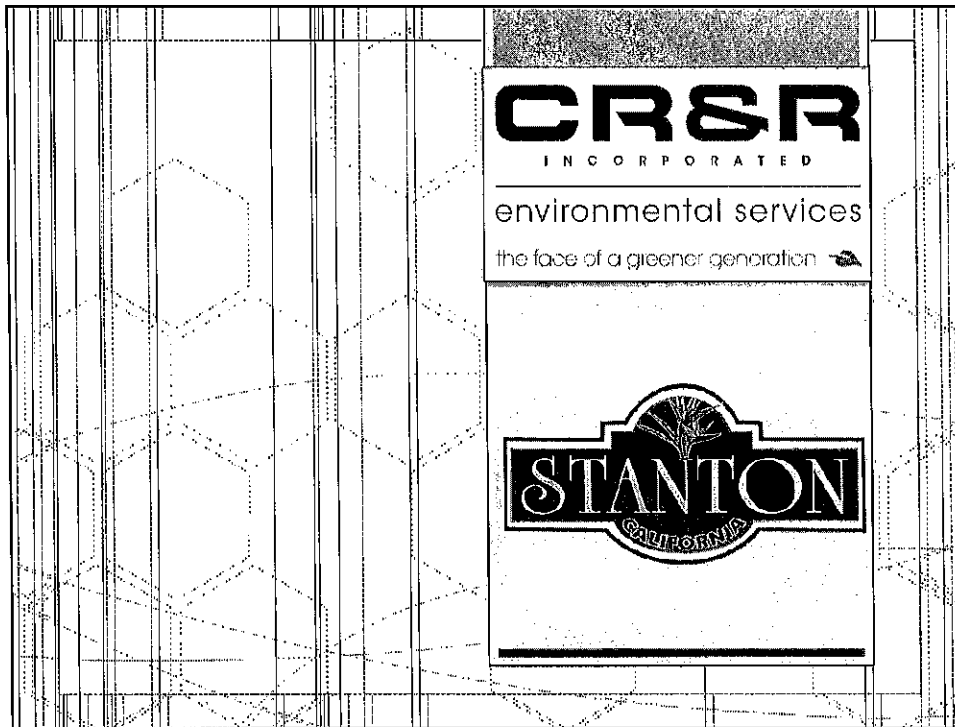
City Council receive and file the report.



**6. ADJOURNMENT**

I hereby certify under penalty of perjury under the laws of the State of California, the foregoing agenda was posted at the Post Office, Stanton Community Services Center and City Hall, not less than 24 hours prior to the meeting. Dated this 12<sup>th</sup> day of February, 2015.



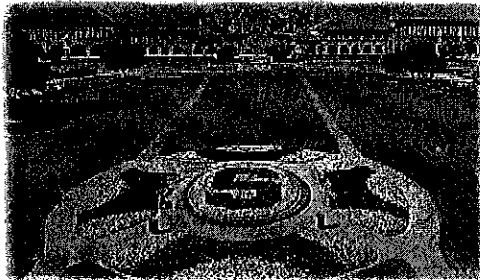
Luz A. Rodriguez, Interim City Clerk






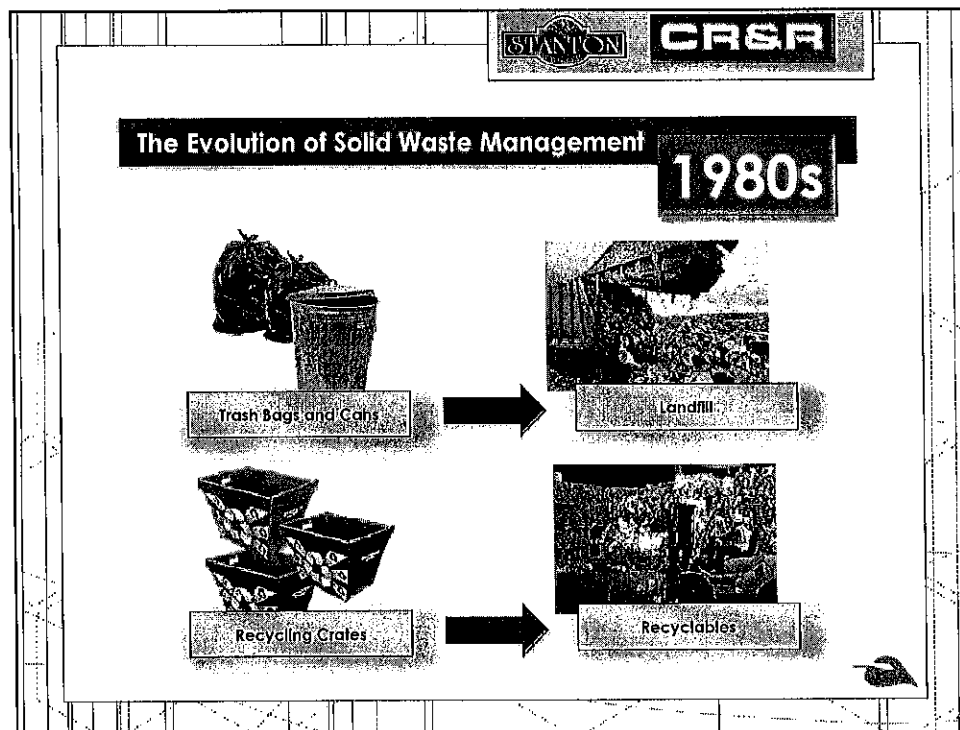
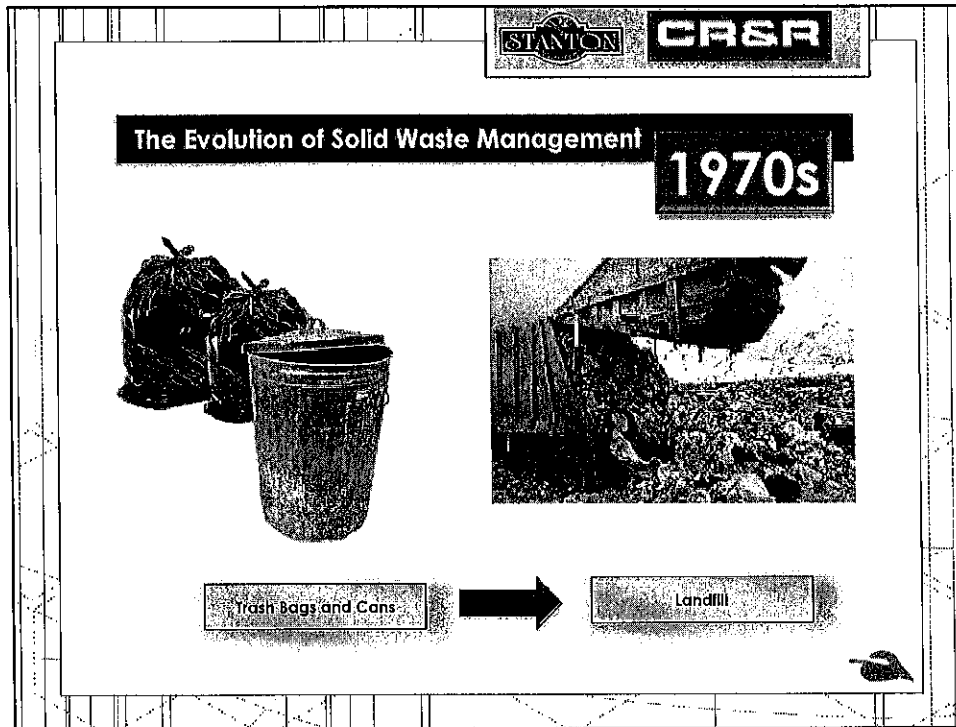
**"Supplying energy to a growing world population while reducing greenhouse gas emissions is one of the grand challenges that we humans must face this century."**

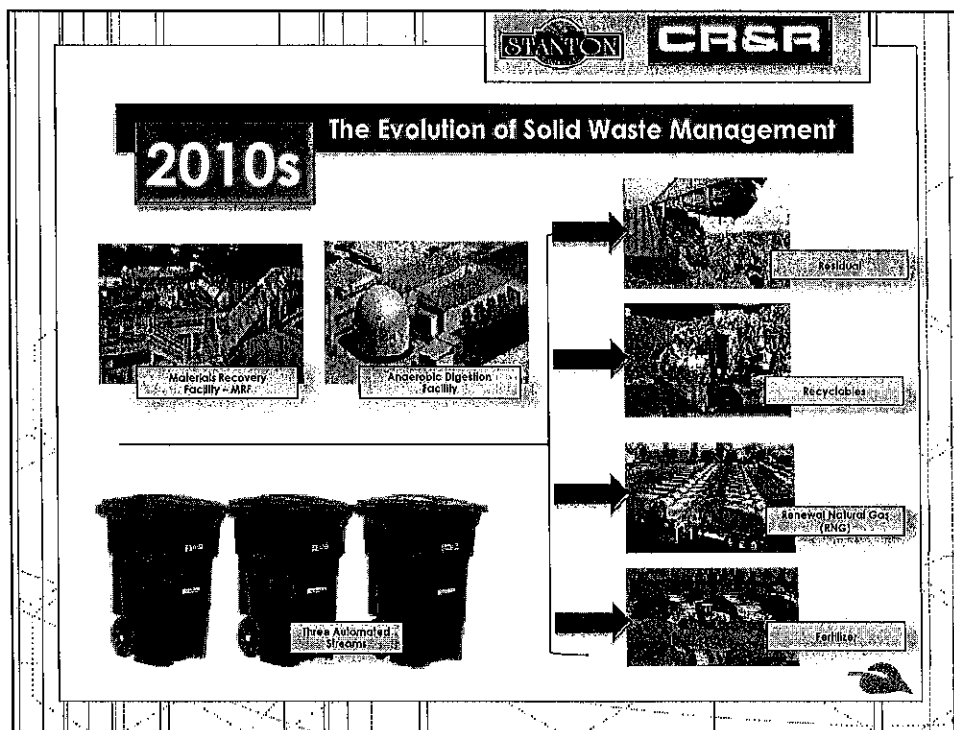
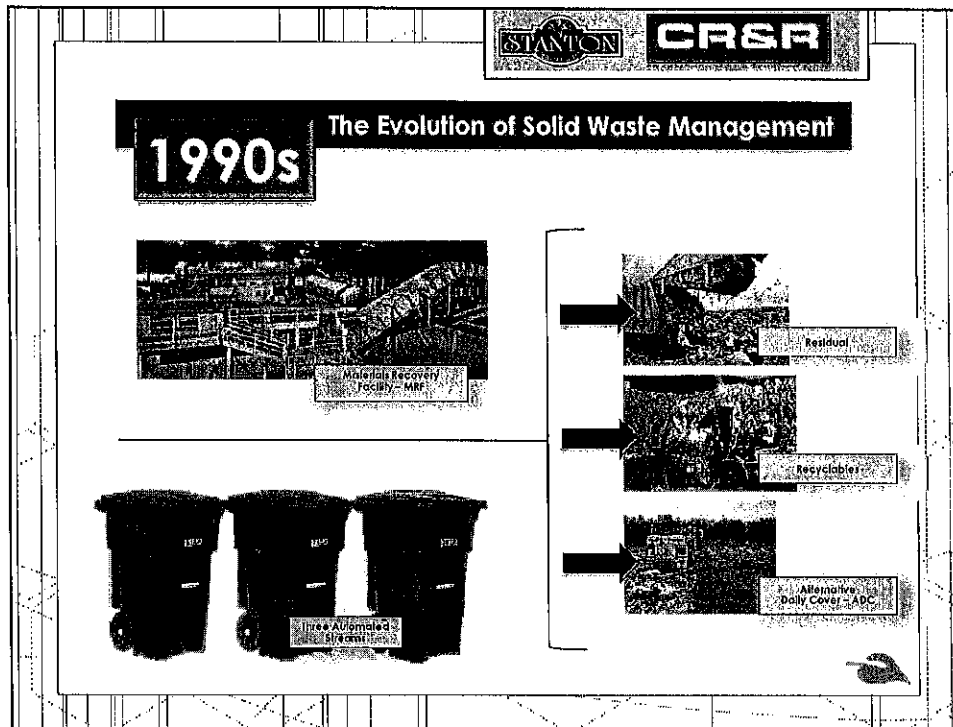
*Dr. Lynn Orr  
Project Director*

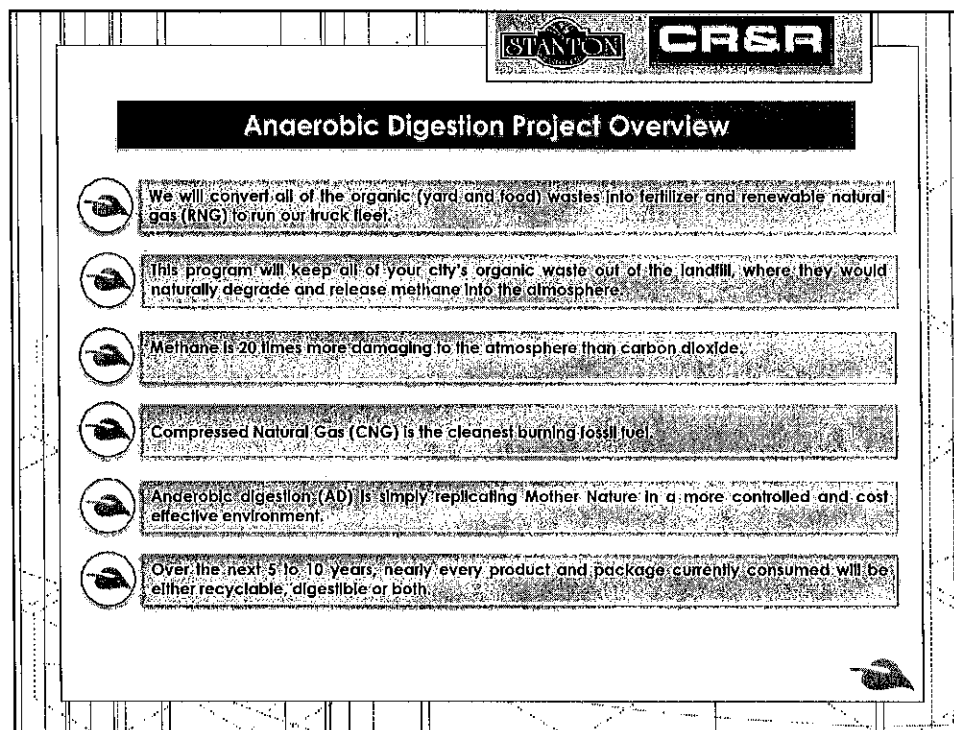
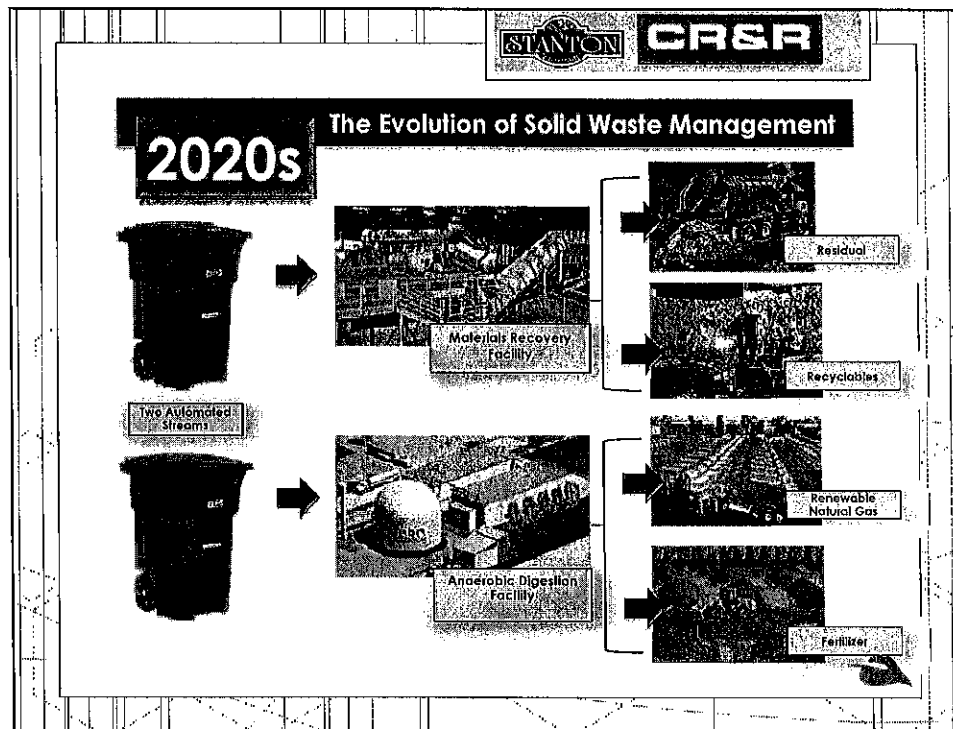


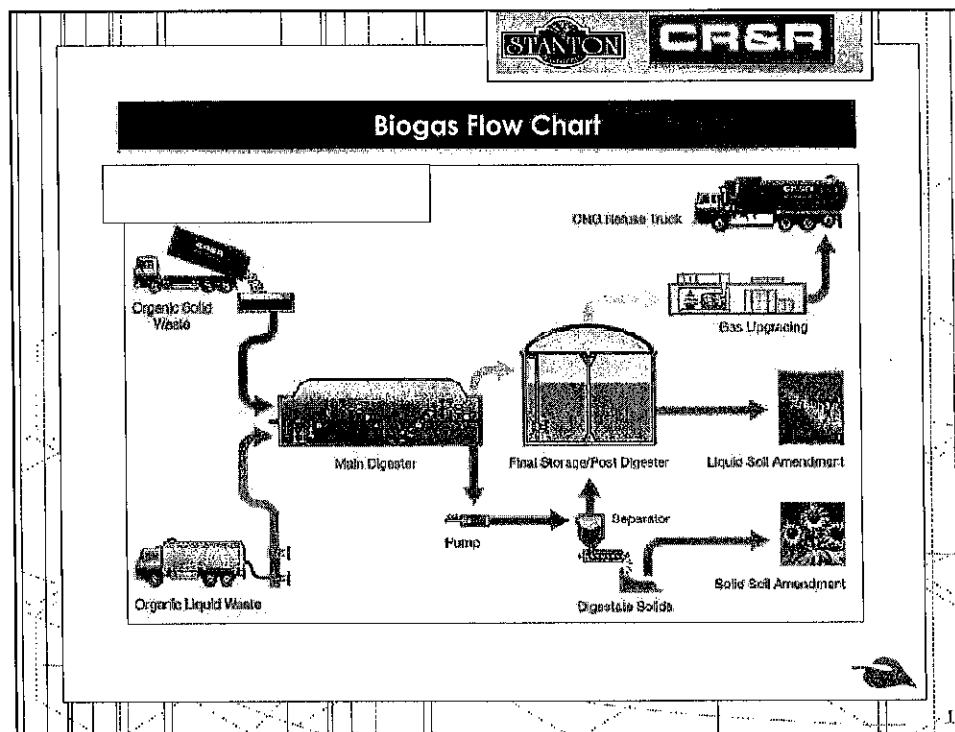
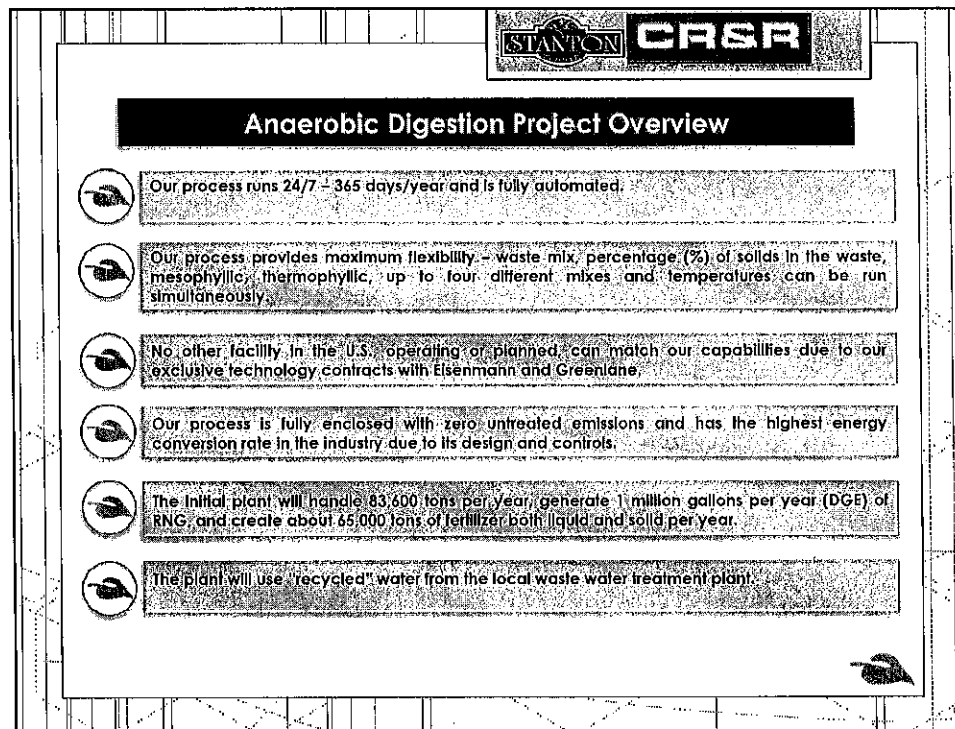
**Global Climate and Energy Project  
Stanford University**



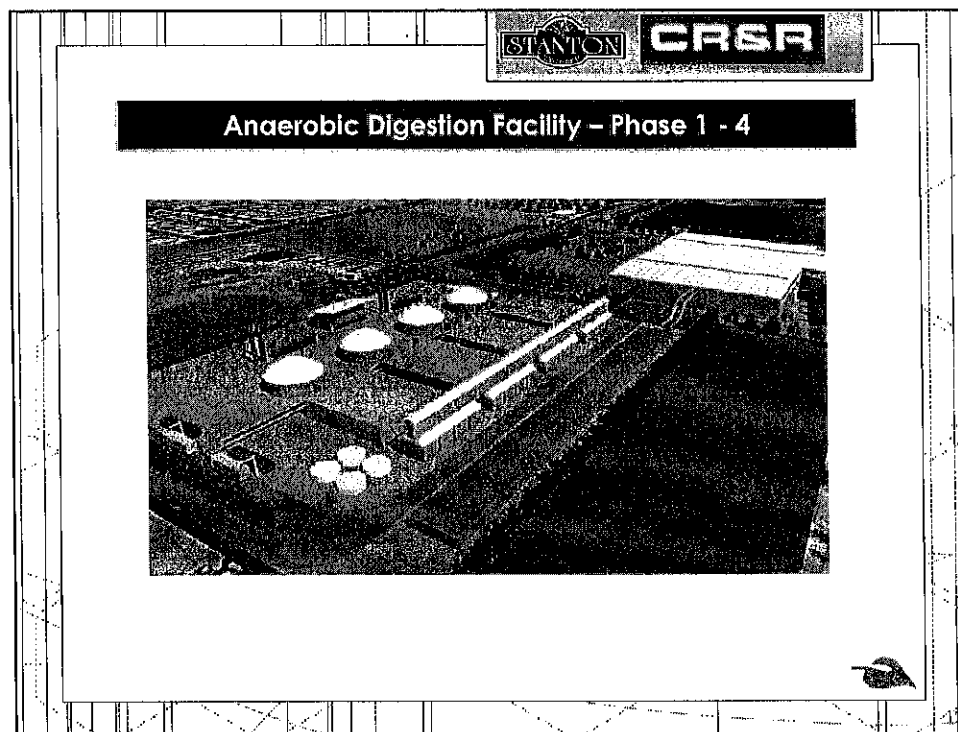
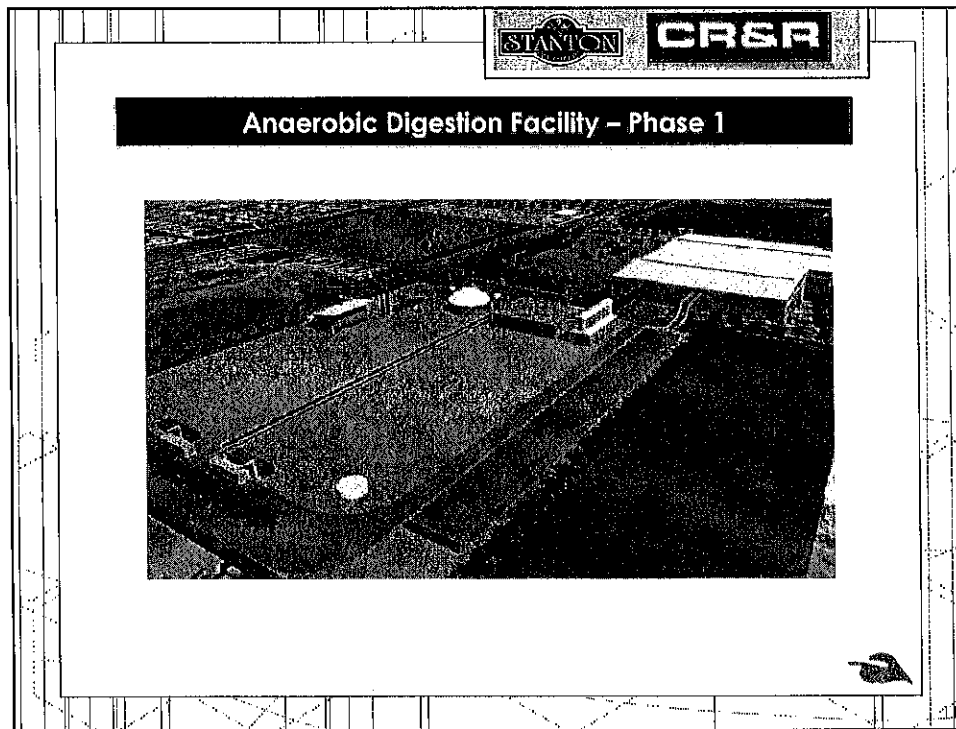


























### Environmental Drivers


-  The AD system will produce RNG, which is cleaner and more beneficial than traditional CNG on a lifecycle analysis as it is produced locally by your organic waste.
-  The project produces fertilizer that can be utilized by residents, commercial customers, farmers, city parks and golf courses.
-  AD is the only local option for co-collected green and food waste recycling.
-  While composting is superior to landfilling, it is inferior to anaerobic digestion, as it does not capture the energy or emissions being released during the process.
-  Improves air quality and energy independence.

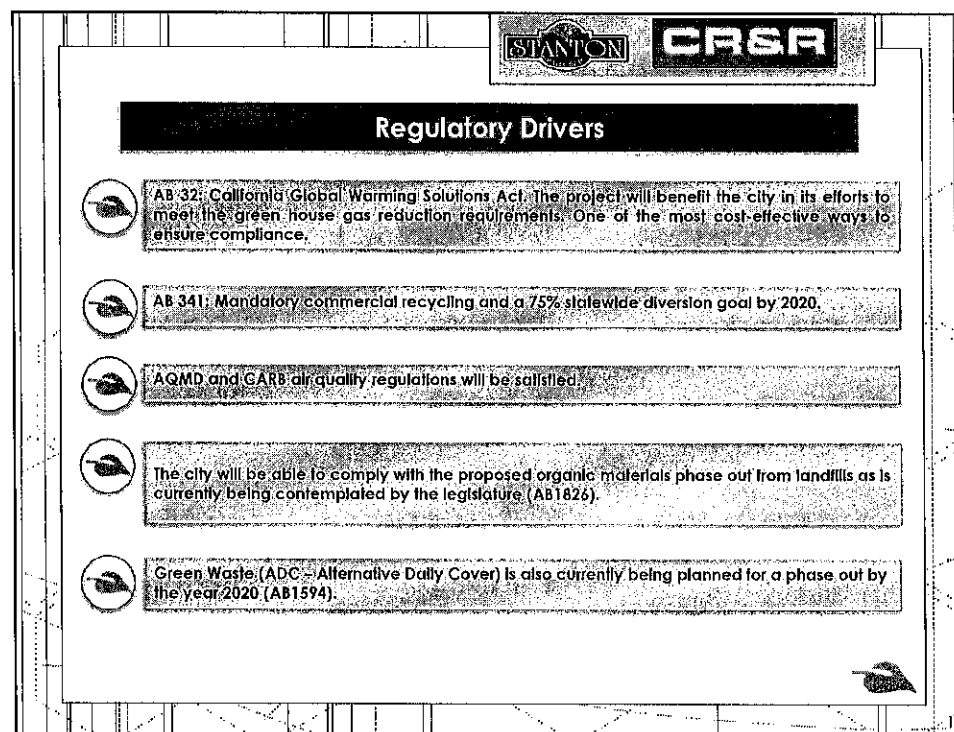


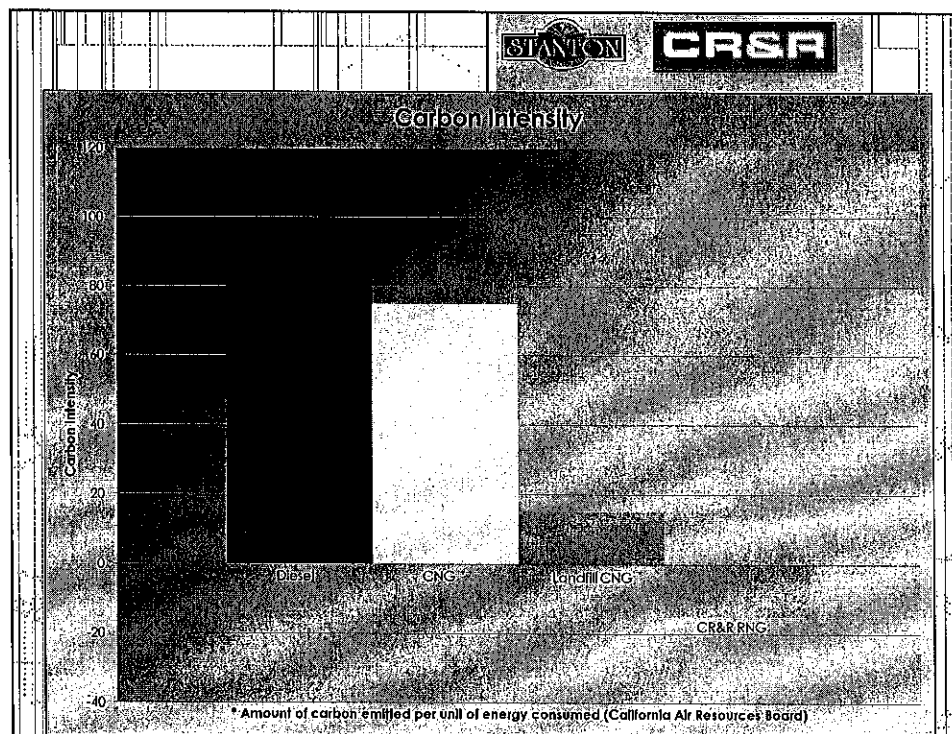
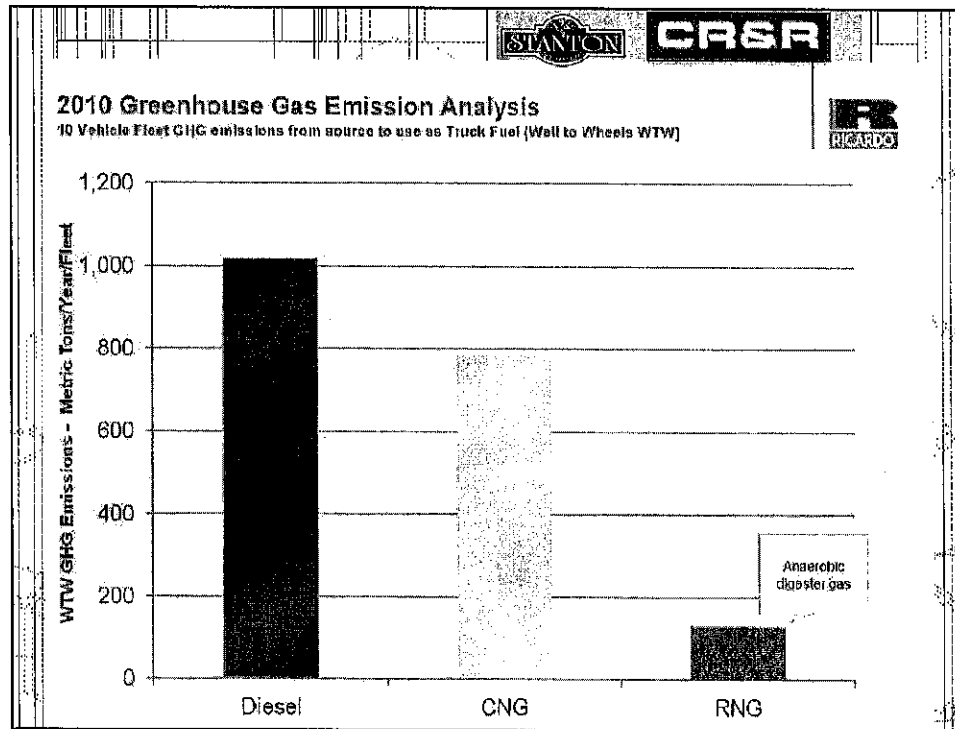



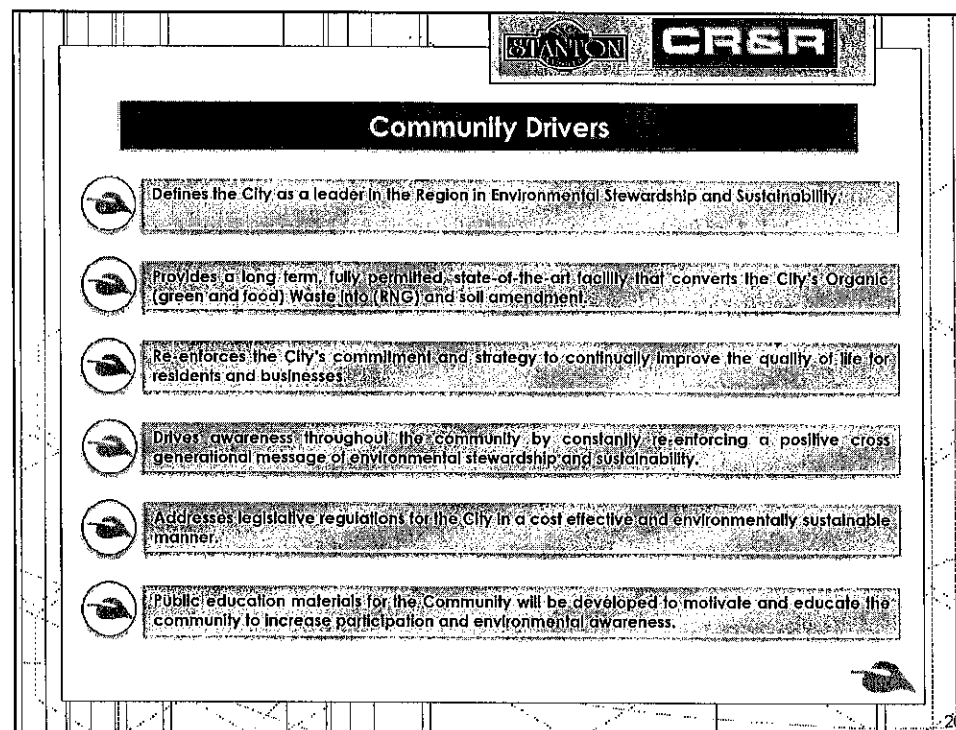
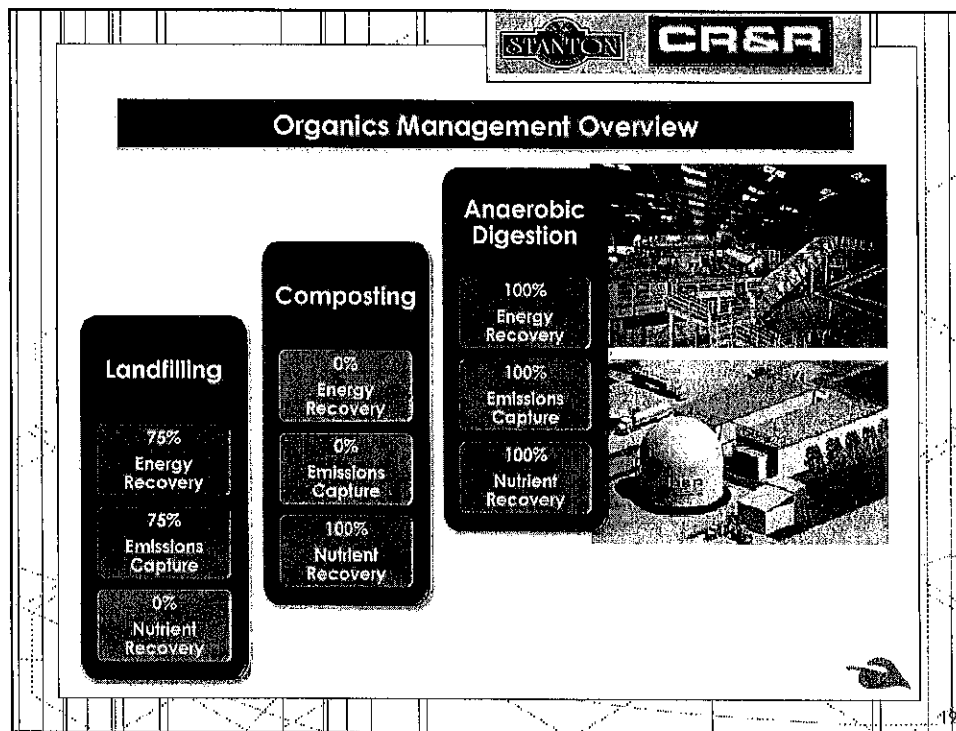
### Economic Drivers

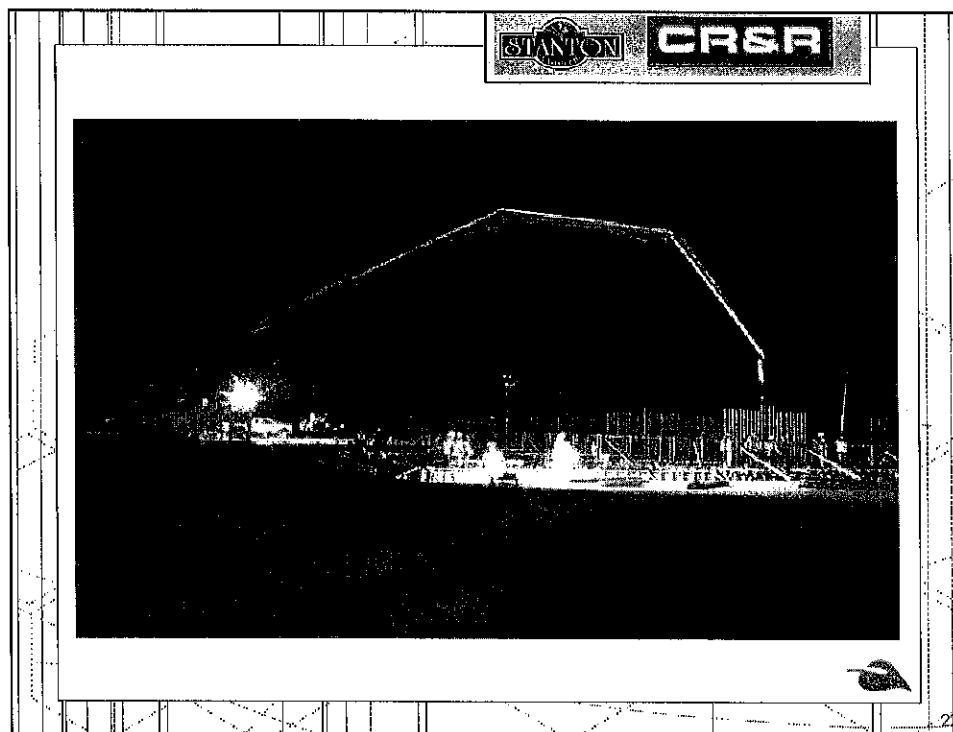
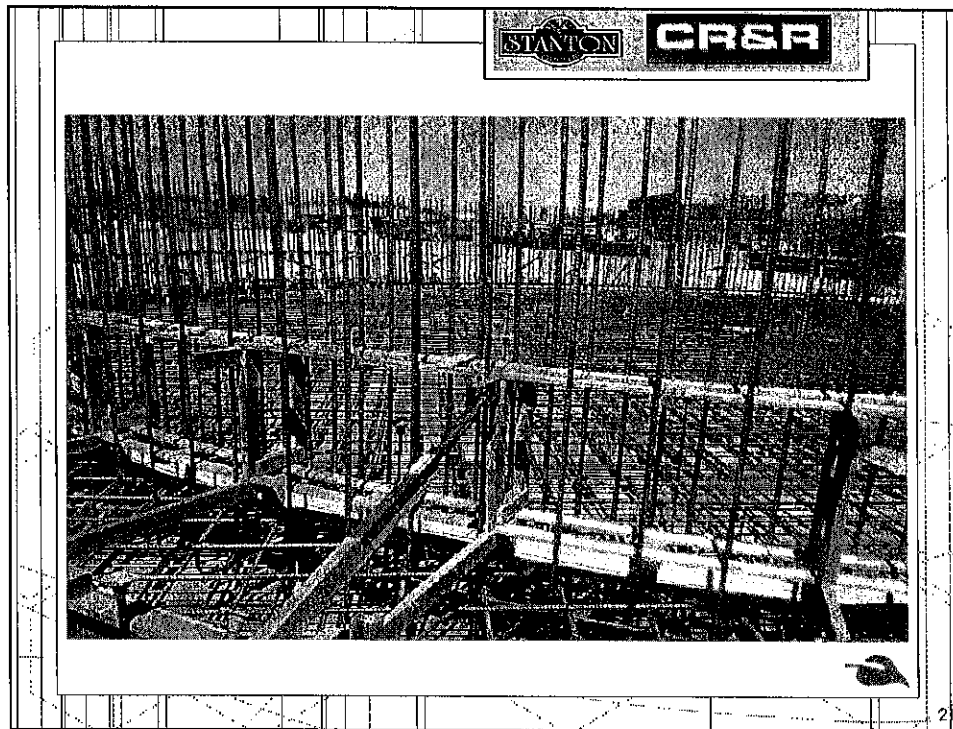
-  The cities that sign up first will secure their position in the system as well as take advantage of the many grants received, which lowers the initial rate per ton.
-  The utilization of this project will provide the city with a sustainable disposal option, which will provide many environmental benefits as well as long term pricing stability.
-  Our fuel costs will be relatively constant, reducing fuel cost exposure in the future.
-  The only way to provide your city with a combined green and food waste program for residents using the same collection routes and containers that are already in place.

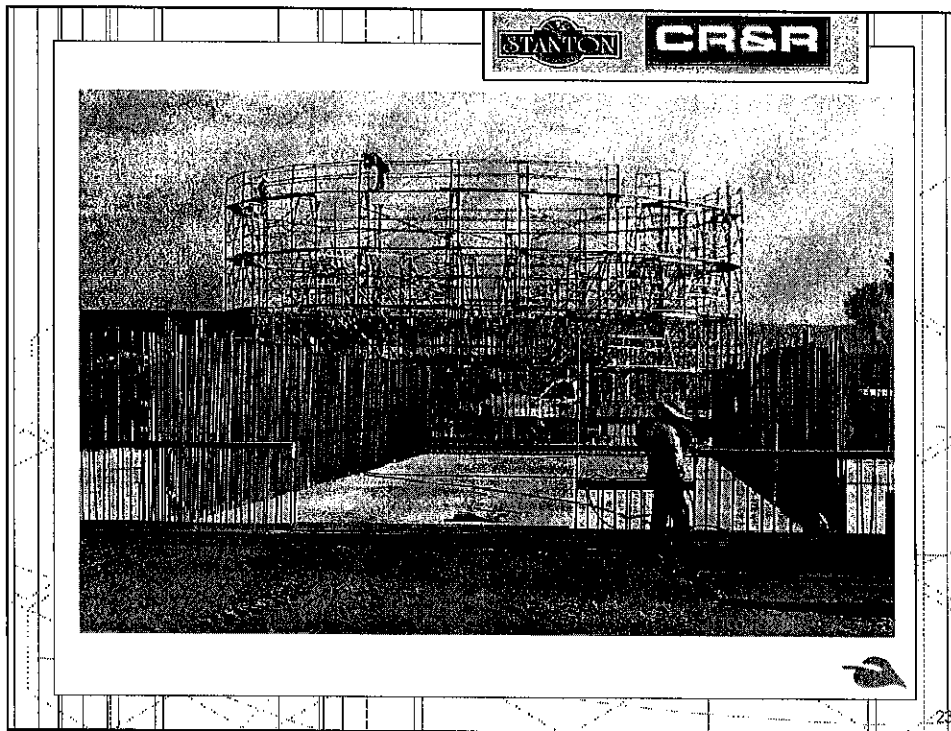
















**Recommendation**

Technology, disposal rates and various regulations have changed. We are at the next stage of solid waste management evolution. To continue to comply with AB939 (50% Diversion), AB341 (75% Diversion goal) and AB1826 which is the phase out of organics (food and green waste) from the landfill, we need to adapt to a new Organics management program for the City of Stanton. In addition, with the passage of AB1594, all green waste and food scraps must be kept clean from contaminants in the processing plant.

**Proposed Program:**  
 Implement a state of the art 2-stream collection system that utilizes Anaerobic Digestion and Solid Waste Processing as the waste stream becomes nearly 100% recyclable and digestate. This system includes a separate, "Organics" cart for each residential customer with separate collection every week of organics. These organics will be transported to the CR&R AD plant for full diversion credit. The black cart will continue to be processed as done currently.




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INCORPORATED

environmental services

the face of a greener generation 

**The Most Cost Effective and  
 Environmental Intelligent  
 Organics Management  
 Solution**

**Thank you for your time and  
 Interest in our Project.**



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