



CITY OF SACRAMENTO

DIVISION OF WASTE REMOVAL
927 TENTH STREET
SUITE 200
SACRAMENTO, CALIF. 95814
TELEPHONE (916) 449-5757

CITY MANAGER'S OFFICE
RECEIVED
NOV 13 1981

REGINALD YOUNG
SUPERINTENDENT
PAUL SMILANICH
ASSISTANT SUPERINTENDENT

November 10, 1981

City Council
Sacramento, California

Honorable Members in Session

SUBJECT: Vegetal Waste Facility Design Agreement

APPROVED
BY THE CITY COUNCIL

NOV 17 1981

AG 81075

OFFICE OF THE
CITY CLERK

SUMMARY

This report requests the City Council approve a resolution that authorizes the City Manager and City Clerk to execute an agreement with Brown & Caldwell for consultant services to design a Vegetal Waste Processing Facility. This report also contains a resolution to transfer General Fund money set aside as a loan to Waste Removal for the design and construction of this facility.

BACKGROUND INFORMATION

On November 4, 1981 the City Council approved a report from the Assistant City Manager that:

1. Provided conceptual approval of the financial agreement between the City and State.
2. Provided conceptual approval of a General Fund loan to the Waste Removal Fund for capital projects not to exceed \$2,000,000. Actual capital expenditures to be approved on a project by project basis by the City Council.
3. Directed the staff to provide a recommendation to appropriate funds for a consultant to design the vegetal waste processing plant.
4. Directed the staff to complete the CEQA process on the Solid Waste Transfer Station which includes the proposed vegetal waste processing plant.

This report complies with items 2 and 3 above, in that it provides for Council approval on a project by project basis and it appropriates funds to complete the vegetal waste facility EIR and to design the plant.

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This report also informs the Council that the most optimistic timelines we can project (see attached Figure 1) indicate that we cannot deliver fuel to the State until December 31, 1982, or one (1) month after the State's requested delivery date of November 30, 1982.

FINANCIAL DATA

The cost of this segment of the project is \$138,700.

<u>Item</u>	<u>Cost</u>
A. Final EIR	\$ 14,400
B. Final Design	<u>124,300</u>
Sub-total	\$138,700

RECOMMENDATION

It is recommended that:

1. The City Manager and City Clerk be authorized to execute an agreement with Brown & Caldwell to design the vegetal waste plant.
2. General Fund money set aside for loan to Waste Removal be appropriated as shown on the attached resolution.

Respectfully submitted,

Reginald Young
Reginald Young
Waste Removal Superintendent

Recommendation Approved:

Walter J. Slipe
Walter J. Slipe
City Manager

- Exhibit I Resolution Authorizing Execution of Agreement for Consultant Design Services with Brown & Caldwell
- II Resolution Appropriating Funds to Waste Removal

Figure 1

VEGETAL WASTE PROCESSING FACILITY TIME LINES

Task No.	Task Description	81	1982 Time in Months												83
		D	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan
—	Vegetal Processing Required													▲	
1	Award EIR & Design Contracts	▲													
2	Final EIR		■	■											
3	Final Design		■	■	■	■									
4	Facility Permit				■	■	■								
5	Construction Bid Advertisement & Eval						■	■							
6	Construction							■	■	■	■	■	■		
7	Obtain Mobile Equipment								■	■	■	■	■		
8	Obtain Personnel								■	■	■	■	■		
9	Training & Start Up													■	

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81-858

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RESOLUTION NO.

Adopted by The Sacramento City Council on date of

November 17, 1981

RESOLUTION AUTHORIZING EXECUTION OF AGREEMENT FOR CONSULTANT DESIGN SERVICES WITH BROWN & CALDWELL

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO:

That the City Manager and the City Clerk are hereby authorized and directed to execute on behalf of the City of Sacramento an Agreement between the City and Brown & Caldwell, a California Corporation, for consultant services for the final design of a City Vegetal Waste Processing Plant.

Mayor

ATTEST:

CITY CLERK

APPROVED
BY THE CITY COUNCIL

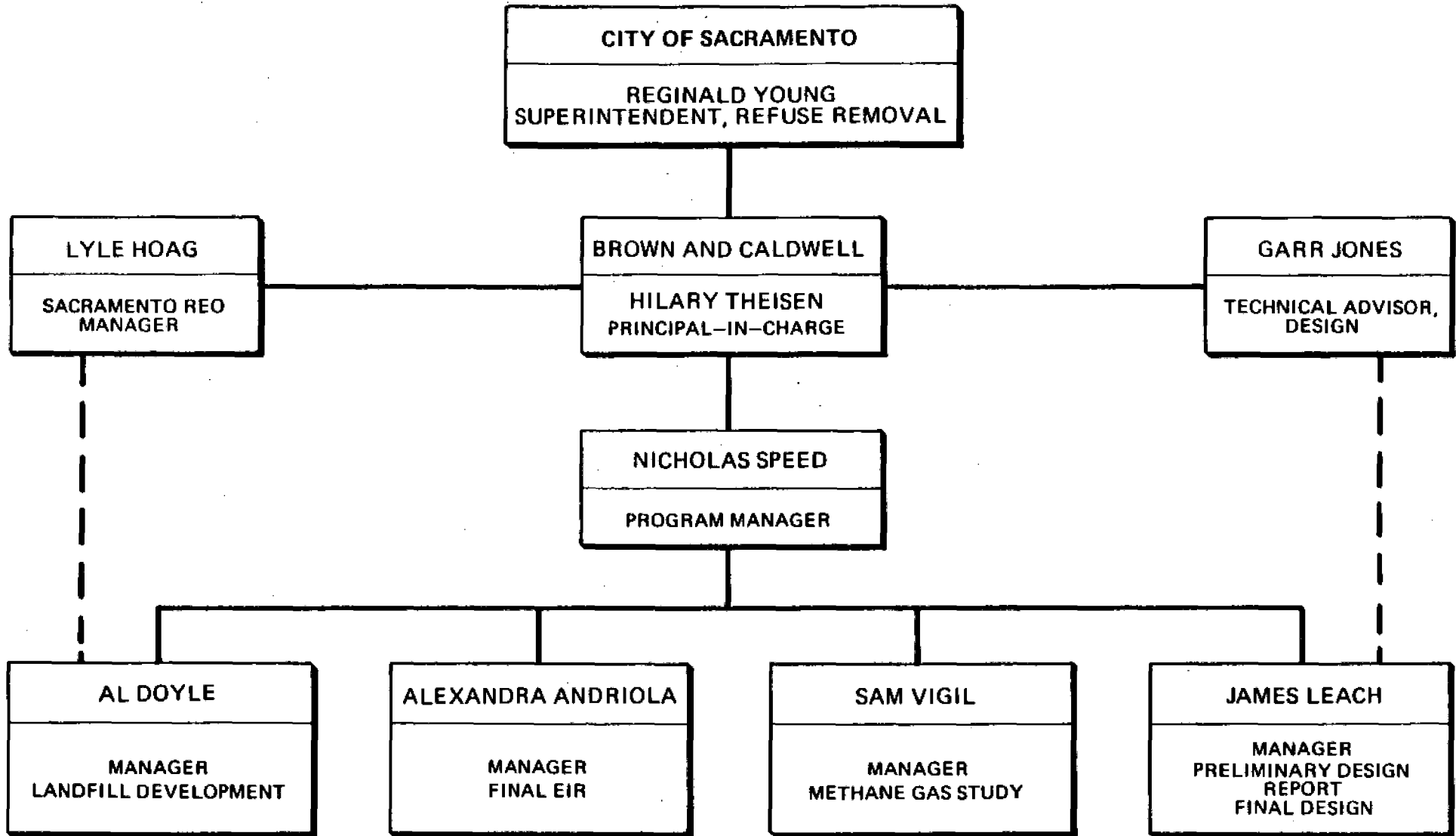
NOV 17 1981

OFFICE OF THE
CITY CLERK

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Table 1. Breakdown for Cost Estimate for
Design of city of Sacramento
Garden Waste Processing Facility

Work category or discipline	Cost, dollars
Design coordination with state	3,000
Methane gas study	14,300
Civil/sanitary (including surveying)	15,600
Structural (including geotechnical)	23,400
Mechanical	25,600
HVAC	5,300
Electrical	13,700
Instrumentation	4,900
Architectural (including land- scaping)	16,500
Cost estimating	3,000
Total	124,300



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RESOLUTION NO.

Adopted by The Sacramento City Council on date of

November 17, 1981

A RESOLUTION AMENDING THE CITY CAPITAL
IMPROVEMENT BUDGET FOR FY 1981-82 FOR
THE WASTE REMOVAL DIVISION - VEGETAL
WASTE PROJECT

Be It Resolved By The Council of The City of Sacramento:

1. The Vegetal Waste project is a part of the City's Capital Improvement program and per previous Council action it was recommended that the project be funded from existing appropriations in the Landfill Transfer Station capital project. At this time a transfer of funds is necessary to award contracts for the plant design and completion of the Environmental Impact Report.
2. The City budget for FY 81/82 is hereby amended by transferring \$138,700 from appropriated General Fund monies in the Landfill Transfer Station Project; Budget No. 1-01-2600-2426-4820 to the Vegetal Waste Project Budget No. 4-15-3200-1311-4821 for the purpose stated in Paragraph 1 above.
3. The above transfer of appropriations is supported by an authorized loan from the General Fund to the Waste Removal Fund for the Vegetal Waste Processing Plant not to exceed \$2,000,000.

MAYOR

ATTEST:

CITY CLERK

81-857

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RESOLUTION NO.

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