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DEPARTMENT OF
PUBLIC WORKS

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CALIFORNIA

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February 23, 1988

ROBERT L. LEE
TRANSPORTATION
DIVISION MANAGER

Budget & Finance/Transportation & Community Development Committee
Sacramento, California

Honorable Members in Session:

SUBJECT: City Projects on City Streets and
City Projects on State Highways for the 1/2 Cent Sales Tax

SUMMARY

In order to meet the scheduled adoption by the Council and Board of Supervisors on the 1/2 cent sales tax allocation, the City Council must review and approve sales tax projects within the City. Attachment 'A' identifies the projects, the proposed timing for the construction of the projects and the estimated cost of each project. The staff recommends that the Joint Committees review and approve the attached list of projects for the 1/2 cent sales tax and forward the list to the Council for final adoption.

BACKGROUND

Over the past 18 months, City staff has been working on identifying and prioritizing Capital Improvement Projects on City streets and State highways in the City. The work on the highways portion of the projects have been in conjunction with the County and CalTrans District 03. The needs for street and freeway improvements greatly exceed the revenue generated by the 1/2 cent sales tax. The projects identified are in the City's General Plan/Community Plan, and these projects identified on the attached list represent our priorities.

To meet the Council's schedule of March 1, and the required deadlines for June 1988 election the Council must adopt a resolution which will include three major components:

1. Composition of the Local Transportation Authority.
2. Approval of the Transportation Authority Expenditure Plans.
3. Approval and signing of the Transportation Expenditure Agreement.

All of those items are attached for the Committees' review and approval. Staff's intent is to review with the Committees those projects recommended by the City for funding by the 1/2 cent sales tax.

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B & F/T & CD
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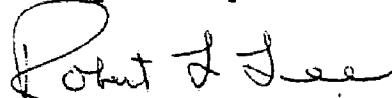
FINANCIAL

The projects will be financed through the 1/2 cent sales tax.

RECOMMENDATION

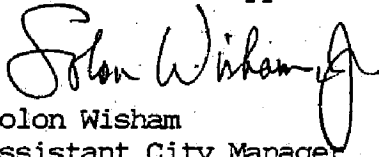
The Staff recommends that the list presented to the Joint Committee be approved and forwarded to the Council for approval on March 1, 1988.

Respectfully submitted,



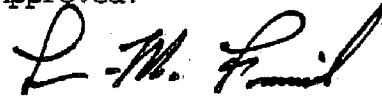
Robert L. Lee
Transportation Division Manager

Recommendation Approved:



Solon Wisham
Assistant City Manager

Approved:



FOA Melvin H. Johnson
Director of Public Works

attachments

February 23, 1988
All Districts

CITY PROJECTS
1/2 CENT SALES TAX (FIRST 5 YEARS)

1. Franklin Boulevard - Ehrhardt to City limits \$1.5 Million

Franklin Boulevard is a 4 lane divided road in the south area except for this portion. It is not congested at this time but it soon will be with the tremendous amount of development occurring in the Laguna Elk Grove area.

2. Franklin Boulevard - Sutterville Road to Fruitridge Road \$0.5 Million

This is the one remaining portion of Franklin Boulevard that does not have curb, gutter and sidewalk. It is planned to place the utilities (electric and telephone) underground as part of this project.

3. Cosumnes River Boulevard - Franklin to US 99 \$5.7 Million

This project is to provide the initial 2 lanes on this important new route. Ultimately, this road will be 6 lanes and connect I-5 and US 99. It will enhance circulation in the southern portion of the City and provide relief for traffic conditions on Mack Road.

4. Signal System Improvements \$4.5 Million

This project will upgrade and interconnect many traffic signals and provide for improved synchronization on major streets in the suburban areas. This will reduce delays and fuel consumption while assisting in improving air quality.

5. Norwood Avenue - Arcade Creek to I-80 \$1.0 Million

This project will widen Norwood Avenue to 4 lanes and provide frontage improvements on this north area street where traffic volumes are steadily increasing.

6. Arden-Garden Connector (Unfunded Portion) \$6.2 Million

This project will provide a badly needed east/west connector between South Natomas and North Sacramento. The primary existing route is a very congested 2 lane portion of El Camino Avenue which crosses the UPRR at grade. This project will be partly funded with Federal Aid Urban funds.

7. Garden Highway - Northgate to I-5 \$7.0 Million

Traffic volumes are rapidly increasing on this 2 lane, levee top roadway as development of the Natomas area continues. After the Arden-Garden connector is constructed, this will become a major constraint to traffic flow in this area if it is widened.

8. 7th & 8th Streets - Northerly Extension \$2.0 Million

This project will provide a new connection between downtown and the developing Richards Boulevard area. It will provide improved circulation and greatly enhance traffic movement in both areas. It will also assist in relieving congestion on I Street at I-5, J Street at I-5, Richards at I-5, 12th Street, 15th Street, and 16th Street.

9. Richards Boulevard - I-5 to SR 51 (Bus 80) \$2.6 Million

This project will provide funds for some widening of Richards Boulevard between I-5 and 12th Street, and for the first phase of extending Richards Boulevard from its present easterly terminus at 12th Street to SR 51 (Bus 80). This roadway will provide an alternate route for large volumes of traffic that are now using E, F, G, H, I, J, 12th and 16th Streets in the central area.

10. Small Safety Projects \$3.0 Million

These projects will consist of new traffic signals at 5 locations and intersection improvements at Freeport & Florin, Freeport & Fruitridge, and Franklin & Fruitridge. Some of the funds will be used for median improvements, left turn lanes and bike lanes at various locations.

11. SR 99 - Mack Road to South City Limits \$15.0 Million

This project is the City portion of a major transportation program to widen US 99 between Mack Road and Elk Grove Boulevard. This project also includes an interchange at Cosumnes River Boulevard (Calvine Road). This will enhance circulation and relieve congestion in the South Sacramento area and provide better traffic flow on our City street system.

12. SR 51 (Bus 80) - Operational Improvements \$9.0 Million

This is the initial stage of improvements to the most congested freeway in the metropolitan area. Funds will primarily be used for ramp modifications and auxiliary lanes where appropriate.

CITY PROJECTS
1/2 CENT SALES TAX (SECOND 5 YEARS)

1. Folsom Boulevard & Howe Avenue/Power Inn Road \$3.0 Million

This project will provide a grade separation for the heavy south bound to east bound left turn movement. By separating this large movement from the heavily travelled intersection, congestion will be relieved in all directions.

2. Fair Oaks Boulevard and Howe Avenue \$3.0 Million

This project will provide a grade separation for the heavy east bound to north bound left turn movement. By separating this movement, traffic flow will be improved in all directions.

3. Power Inn Road - Folsom Boulevard to Fruitridge Road \$4.0 Million

This road is rapidly becoming one of the most congested in the City with large truck movements serving a rapidly growing industrial area. This project will add 2 lanes to the 4 lane roadway, increasing the capacity by 50 percent.

4. Evergreen Street Extension to Arden Way \$1.0 Million

This project will improve north/south circulation in the North Sacramento community by connecting Rio Linda Boulevard and Evergreen with SR 160. This project may also ultimately connect with the proposed Exposition Boulevard Extension.

5. Cosumnes River Boulevard - Franklin Boulevard to I-5 \$11.0 Million

This is the second stage of a project started in the first 5 years. It will provide a continuous east/west thoroughfare from I-5 easterly to beyond US 99 and a vital link in the south Sacramento transportation system.

6. Main Avenue Bridge \$6.5 Million

This will replace an old wooden bridge on Main Avenue over the East Main Drain Canal. It will also eliminate an at-grade crossing of the Union Pacific Main Railroad line. This bridge will be similar to the one that was recently constructed on Silver Eagle Road.

7. Richards Boulevard - I-5 to SR 51 (Bus 80) \$3.5 Million

This is a continuation of the project described in the first 5 year section.

8. Safety Improvements \$3.0 Million

This will provide funding for new traffic signals at 5 additional locations and intersection improvements at Mack & Franklin, Stockton & Broadway, and Freeport & Meadowview. It will also provide funds for additional median islands, left turn lanes and bike lanes at various locations.

9. SR 99 - 12th Avenue to Oak Park Interchange \$4.0 Million

This project will provide ramp modifications and auxiliary lanes to improve safety and reduce congestion through this heavily travelled freeway to freeway interchange between US 99, US 50 and SR 51 (Bus 80).

10. I-5 at I and J Street Ramp Improvements \$9.0 Million

This project will make major improvements to the freeway interchange serving downtown Sacramento at I and J Streets.

11. SR 50 at Watt Avenue Interchange Improvements (City Share) \$3.0 Million

The SR 50 and Watt Avenue interchange is half in the City and half in the County. This project is the City's share of the cost to upgrade this very congested interchange by providing ramp modifications and ramp widening.

12. SR 160 at Richards Boulevard Interchange \$6.0 Million

This will provide a more direct connection between SR 160 (12th & 16th Streets) and the redeveloping industrial area of the Richards Boulevard Corridor. The project also provides an improved northern route around the central City between I-5 and SR 160.

CITY PROJECTS

1/2 CENT SALES TAX (LAST 10 YEARS)

1. Raley Boulevard - Bell to City limits \$1.0 Million

This is a narrow north/south street carrying a high volume of traffic. The project would provide road widening to accommodate 4 lanes and shoulders.

2. American River Crossing between South Natomas and CBD \$57.0 Million

To accommodate anticipated future growth, additional vehicular capacity is required across the American River. This project would construct a new bridge approximately at the extension of Truxel Road from the Natomas area to the central business district. Current facilities cannot be widened or improved to carry the expected load.

3. Northgate Boulevard \$7.0 Million

Northgate Boulevard between SR 160 and Garden Highway is a 2 lane roadway built in the American River Floodplain. It is not uncommon for this road to be closed for long periods in the winter and early spring. Development pressures require improved and full time access to the South Natomas Community. This project would elevate and widen the road above the high water level so it can remain open at all times.

4. SR 160 (21st Street) at UPRR Crossing \$4.0 Million

This crossing is adjacent to the Union Pacific Railroad yard and trains frequently block northbound traffic on 21st Street just north of where it joins Freeport Boulevard. The tracks are elevated at this point and this project would provide a 2 lane underpass for northbound traffic.

5. SR 160 at Exposition Boulevard Extension \$9.0 Million

It is proposed to extend Exposition Boulevard under the Southern Pacific tracks near Tribute Road and provide a connection with SR 160 in the vicinity of the Woodlake Inn. This will greatly relieve congested traffic on Arden Way and provide improved circulation for Arden Fair, Point West and Cal Expo.

6. SR 160 Realignment at Freeport \$1.0 Million

As development of the south area continues increasing, this will provide a bypass so all of the SR 160 traffic will not have to travel through the town of Freeport. It will greatly improve the environment in this quaint river town.

7. I-80 and Truxel Road - New Interchange (City Share) \$1.5 Million

The North Natomas developers plan to pay \$4.5 Million toward this \$6 million dollar interchange on the basis that about 25 percent of the need is generated in South Natomas. This project represents the City's share (South Natomas share) of the total cost.

8. SR 160 at Northgate Boulevard \$6.0 Million

This project will provide interchange improvements to allow access to and from the east on SR 160. This will improve circulation between South Natomas and other communities in the east portion of Sacramento.

9. I-80 from I-5 to SR 51 (Bus 80) \$2.0 Million

This is a highway beautification program designed to enhance the appearance of this freeway corridor by providing freeway landscaping.

10. SR 51 (Bus 80) - E Street to Arden Way \$15.5 Million

This project provides major roadway widening and interchange improvements that will complement earlier achievements. The City contribution to the proposed Richards Extension Interchange is also included in this project.