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DEPARTMENT OF
PUBLIC WORKS

CITY OF SACRAMENTO
CALIFORNIA

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PROJECT DELIVERY DIVISION

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November 7, 2002



City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: ESTABLISHMENT OF CIP, APPROPRIATION OF ASSEMBLY BILL 2928 FUNDS AND APPROVAL OF THE BACKLOG STREET RESURFACING LIST

LOCATION AND COUNCIL DISTRICT: Citywide. Council Districts 1,3,4,5,6,8.

RECOMMENDATION:

This report recommends that City Council adopt the attached resolution which:

- Approves the establishment of the FY01/02 Rehabilitation of Backlogged Streets (PN: RL12) as a new Capital Improvement Program;
- Amends the FY2002/2003 Capital Improvement Program to appropriate \$1,044,071 from Assembly Bill 2928 (Fund 212) to the FY01/02 Rehabilitation of Backlogged Streets Program; and
- Approves the Backlog Streets Resurfacing List using AB2928 Funds, (Fund 212).

CONTACT PERSON:

Zuhair Amawi, Assistant Engineer, 264-7620
Nicole Henderson, Administrative Officer, 264-8242

FOR COUNCIL MEETING OF: December 3, 2002

SUMMARY:

This report recommends approval of a list of backlog streets for rehabilitation using the Assembly Bill 2928 funds - Maintenance of Effort Program (Fund 212). On January 30, 2001, City Council approved the Rehabilitation of Backlog Streets Program, which provides rehabilitation for streets, short of complete reconstruction, that will allow them to enter a routine maintenance cycle.

COMMITTEE/COMMISSION ACTION: None.

BACKGROUND INFORMATION:

Assembly Bill 2928 - Maintenance of Effort Program provides approximately \$1 billion directly to cities and counties for preservation, maintenance, and rehabilitation of local streets and roads, to be allocated quarterly by the State Controller's Office over FY2001-2002 to FY2005-2006. In order to receive any allocation, the City of Sacramento is required to annually expend from its General Fund for streets, road and highway purposes an amount not less than the annual average of its expenditures from its General Fund during 1996-97, 1997-98 and 1998-99. The City of Sacramento met the annual required expenditure of \$147,000.

Backlog Street Resurfacing Project List

The City's Pavement Management Application (PMA) is based on the concept that the life of the pavement structure can be extended almost indefinitely if the proper rehabilitation strategy is applied at the proper time. If a pavement section is allowed to deteriorate beyond a certain point, then total reconstruction of the pavement section is often the most cost-effective rehabilitation. These pavement sections are referred to as "Backlog Sections" and the resources are not available to reconstruct all of them.

This Backlog Street Resurfacing Project will provide for implementation of rehabilitation strategies short of total reconstruct and allow some of these backlog sections to enter our routine maintenance cycle. The attached maps illustrate the streets that are included in the project list (see maps – Attachment A).

The rehabilitation strategies recommended for this project list are summarized below:

- Overlay.
- Overlay with leveling and GlasGrid – GlasGrid is a pavement reinforcing fabric, which helps prevent pavement cracking.
- Nova Chip – This process falls between a cape seal and overlay. It will leave an appearance similar to an overlay at slightly less cost.
- Cape Seal with Heavy Prep – This process will dig out and repair sections of deteriorated pavement and cape seal the entire street.

Council is being requested to establish the CIP for the FY01/02 program, appropriate AB2928 funds and approve the project list.

FINANCIAL CONSIDERATIONS:

Assembly Bill 2928 - Maintenance of Effort Program funding will allow the city to deliver the backlog streets sooner. Without AB2928, there is no funding available to accomplish this program.

The total project cost is estimated at \$1,168,000. The AB2928 allocations received for FY 2001/02 were \$1,044,071. The difference between the estimated cost of the Backlog Street Resurfacing List and the allocation of \$1,044,071 is \$123,929. In addition to the allocations received to date, staff is estimating that the City will receive an interest allocation of approximately \$123,929. The interest allocation will be appropriated in June 2003.

City Council
Approval of the AB2928 Backlog Street Resurfacing List (PN: RL12)
November 7, 2002

If the actual cost of the Backlog Street Resurfacing project exceeds the total allocation, including interest, staff will return to City Council to appropriate the difference using the first quarter allocation of FY2002/2003 AB2928 funds.

ENVIRONMENTAL CONSIDERATIONS:

The subject of this report does not involve a project, which requires compliance with the California Environmental Quality Act (CEQA), inasmuch as it does not involve an activity, which may cause a direct or indirect change in the environment (Public Resources Code Section 21065).

POLICY CONSIDERATIONS:

The attached resolution is consistent with City Council's goal of leveraging local funds to obtain State funding. The current level of funding for maintenance must be maintained in order to receive Assembly Bill 2928 funds. Receipt of these funds does not replace currently allocated funding for maintenance activities. This project is consistent with the City's Strategic Plan to enhance and preserve the neighborhoods.


ESBD CONSIDERATIONS:

None, since no goods or services are being procured with this action.


Respectfully submitted,


Francesca Lee Halbakken
Project Delivery Manager

RECOMMENDATION APPROVED:

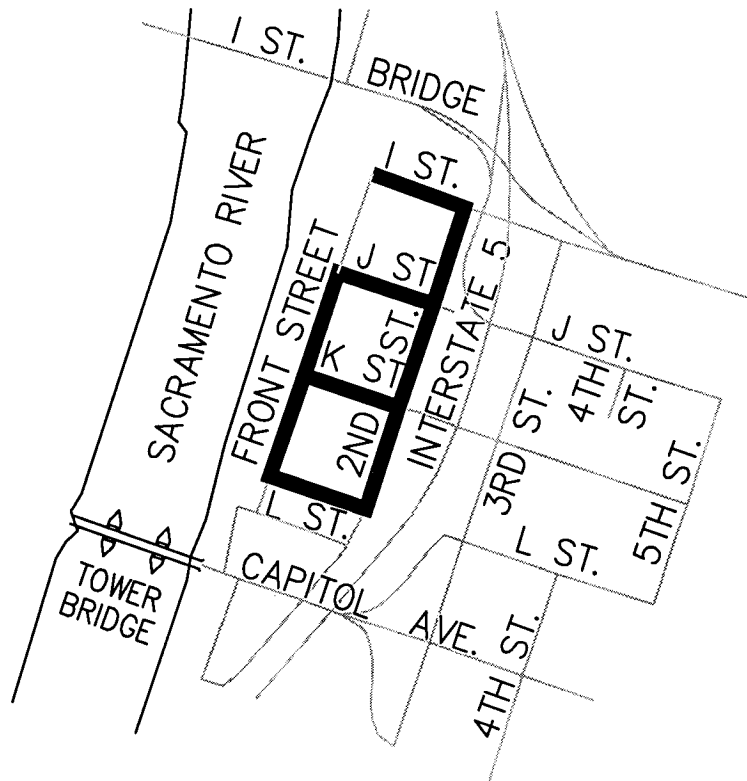

ROBERT P. THOMAS
City Manager

Approved:


Michael Kashiwagi
Director of Public Works

P:\Active\RL12 2003 AB2928 Nova Chip\Council\FY01 02 project list and approp of funds.doc

Council District 1



 Project Site

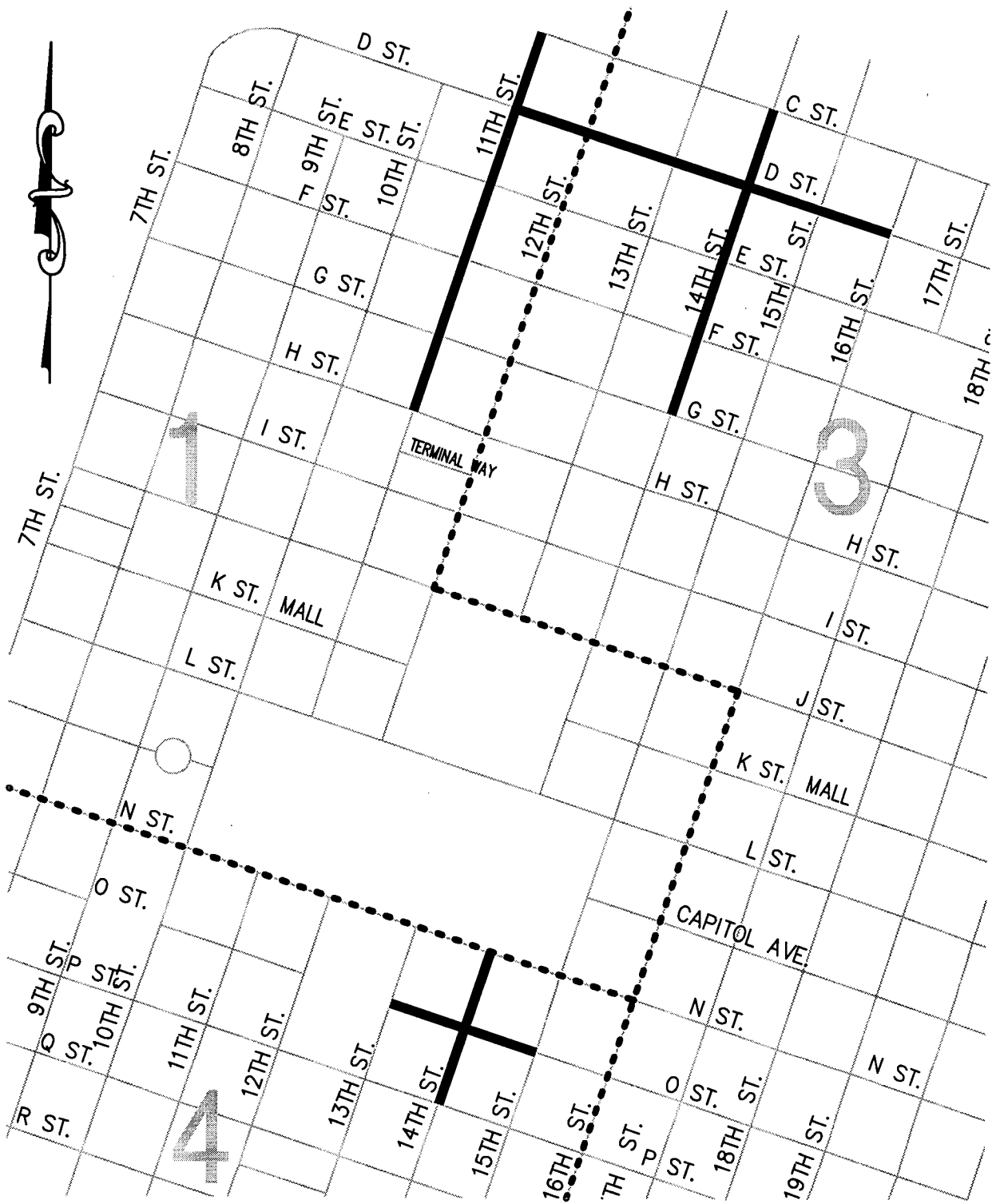


Map Contact
Boris Kikman

2002-2003 SEAL COAT PROJECT Overlay with Glas Grid

11/12/2002

Council Districts 1, 3, 4



----- Council District Boundaries

————— Project Site

0 800 1600 2400 3600



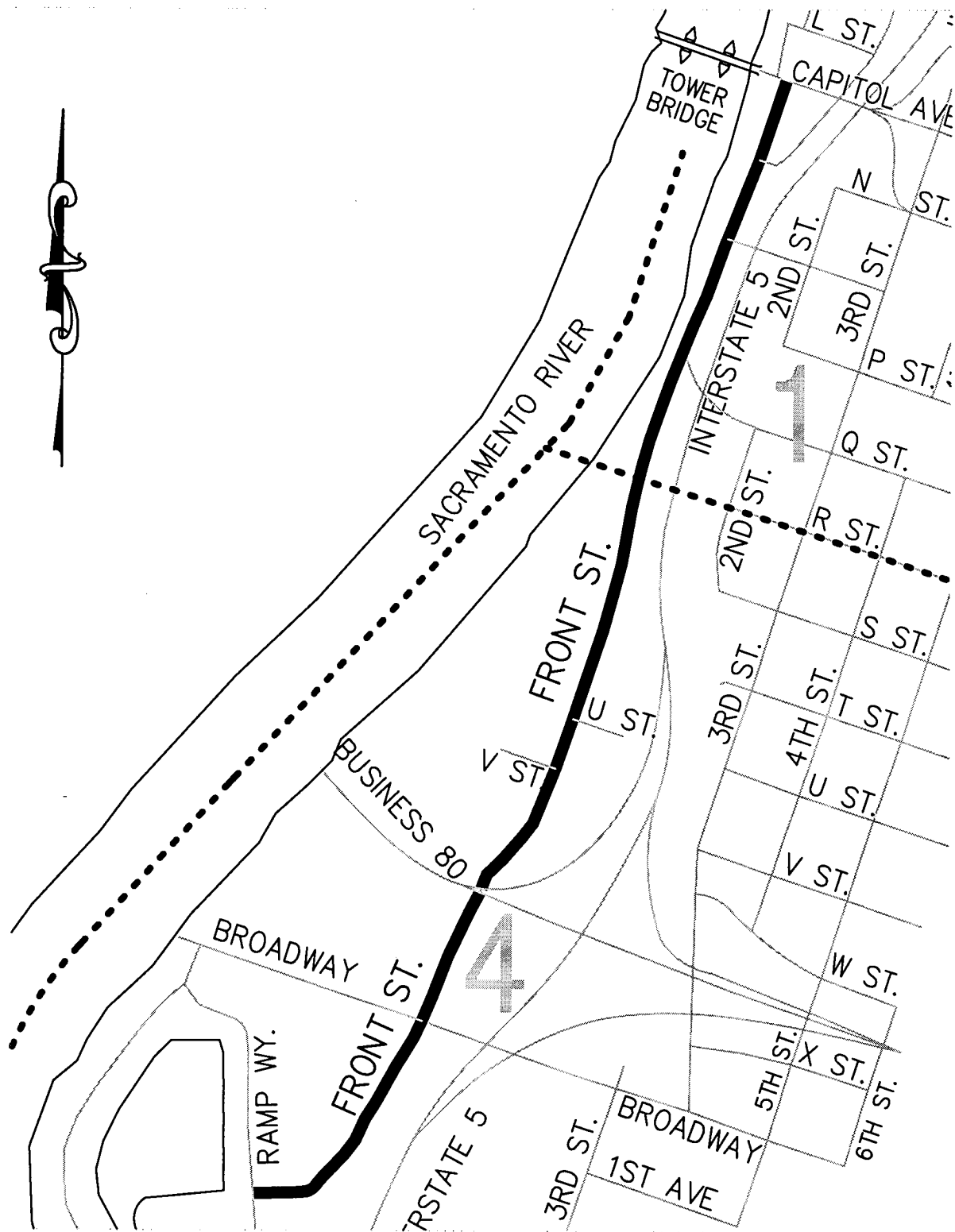
Map Contact
Boris Kiksmán

2002-2003 SEAL COAT PROJECT

Cape Seal with heavy prep.

11/12/2002

Council Districts 1 + 4



----- Council District Boundaries **█** Project Site



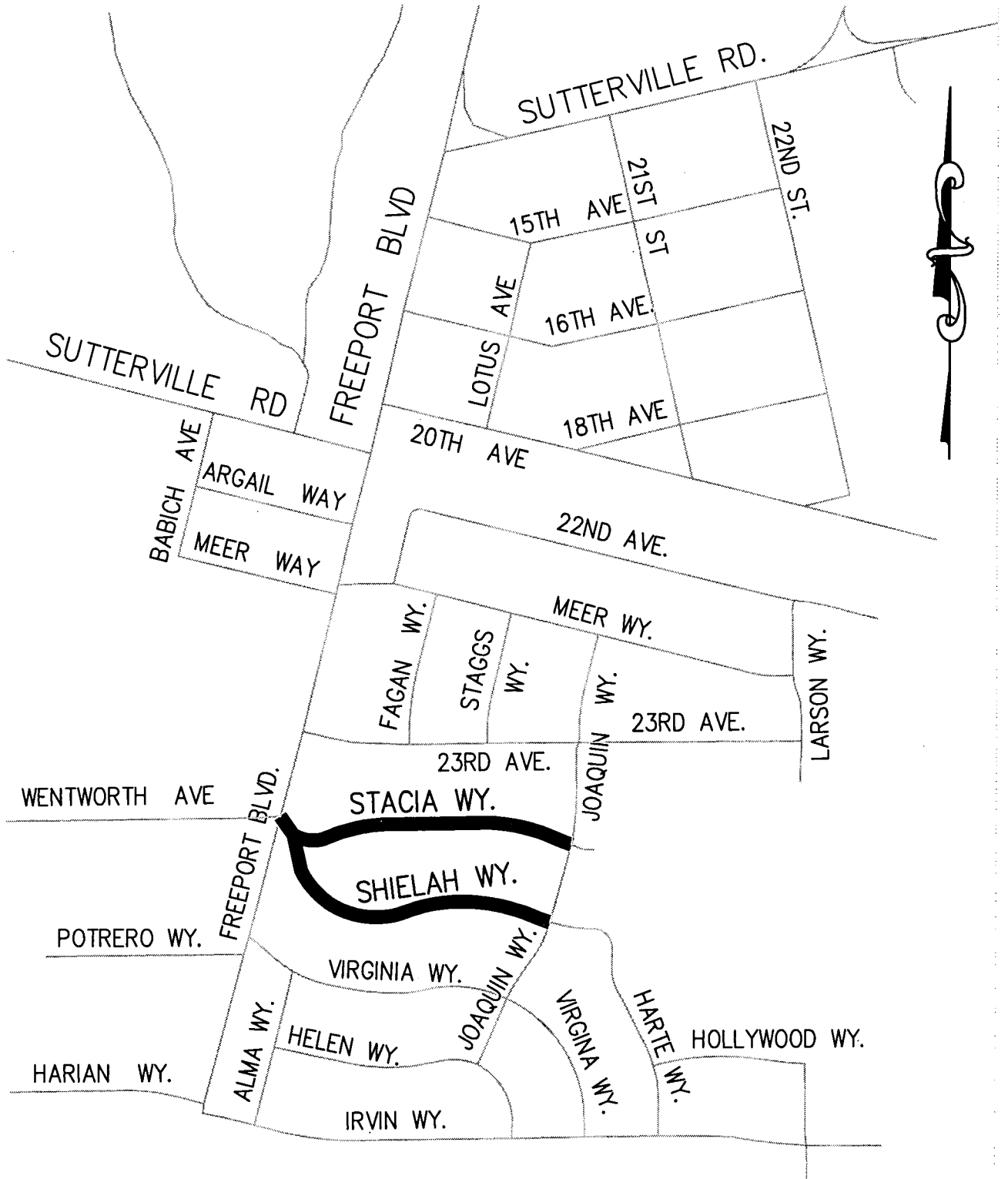
Map Contact
Boris Kiksmán

2003 AB 2928 NOVA CHIP PROJECT

Nova Chip

11/12/2002

Council District 5



 Project Site



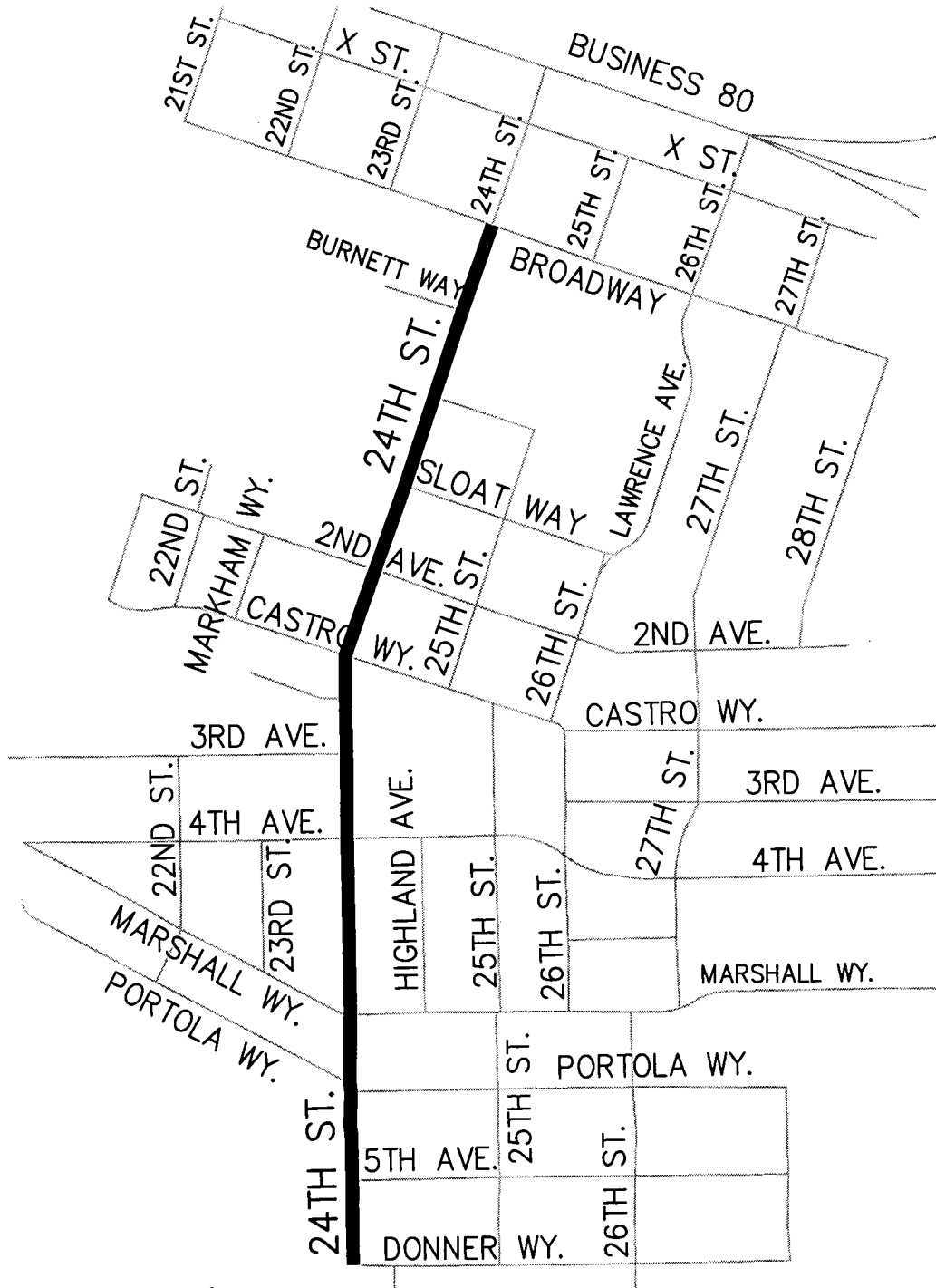
Map Contact
Boris Kiksmán

2002-2003 SEAL COAT PROJECT

Cape Seal with heavy prep.

11/12/2002

Council District 5



Project Site



2003 AB 2928 NOVA CHIP PROJECT Nova Chip

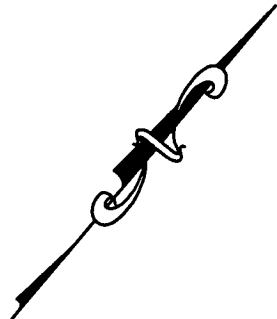
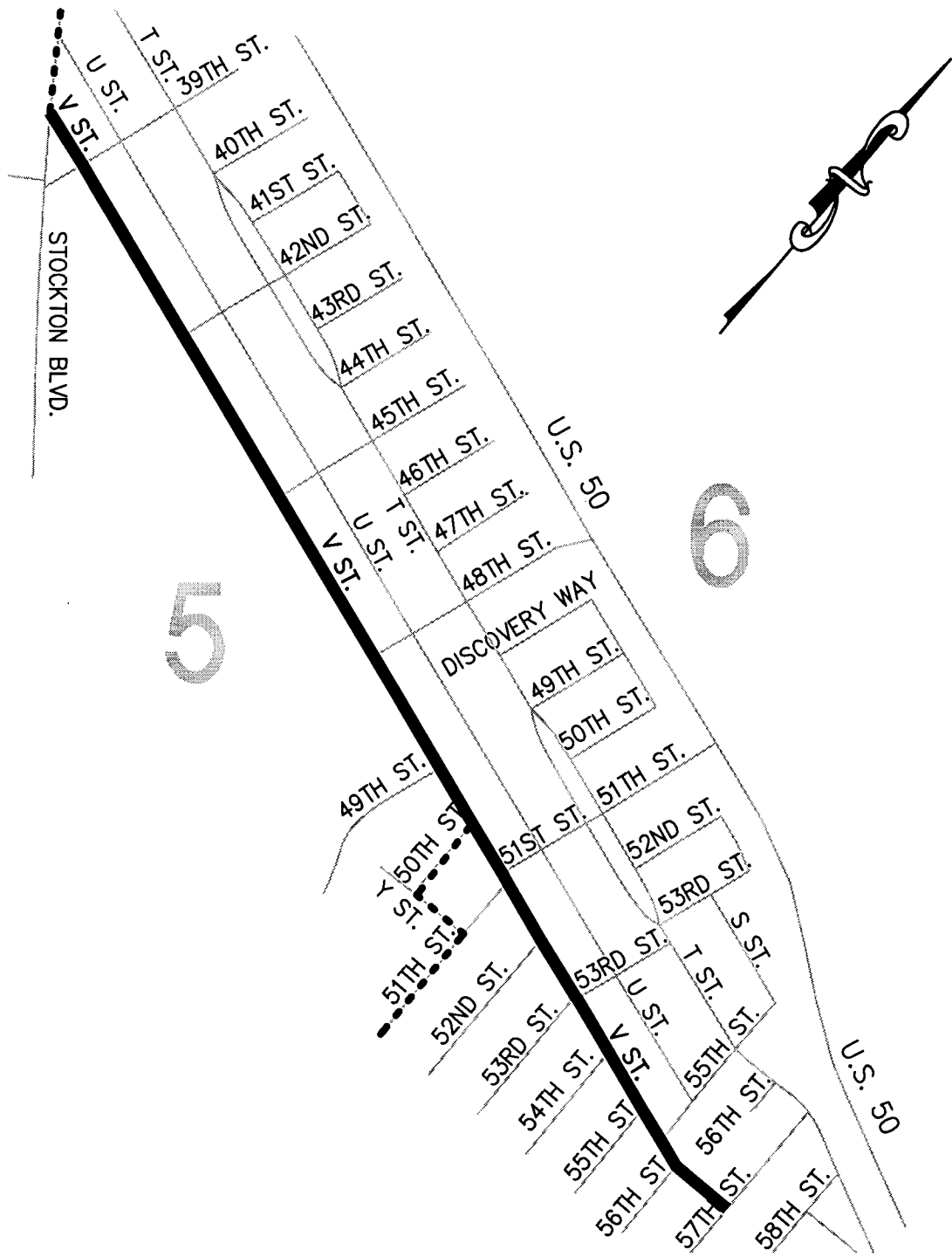


Map Contact
Boris Kikman

11/12/2002

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Council Districts 5, 6



----- Council District Boundaries **█** Project Site

0 800 1600 2400 3600



Map Contact
Boris Kikman

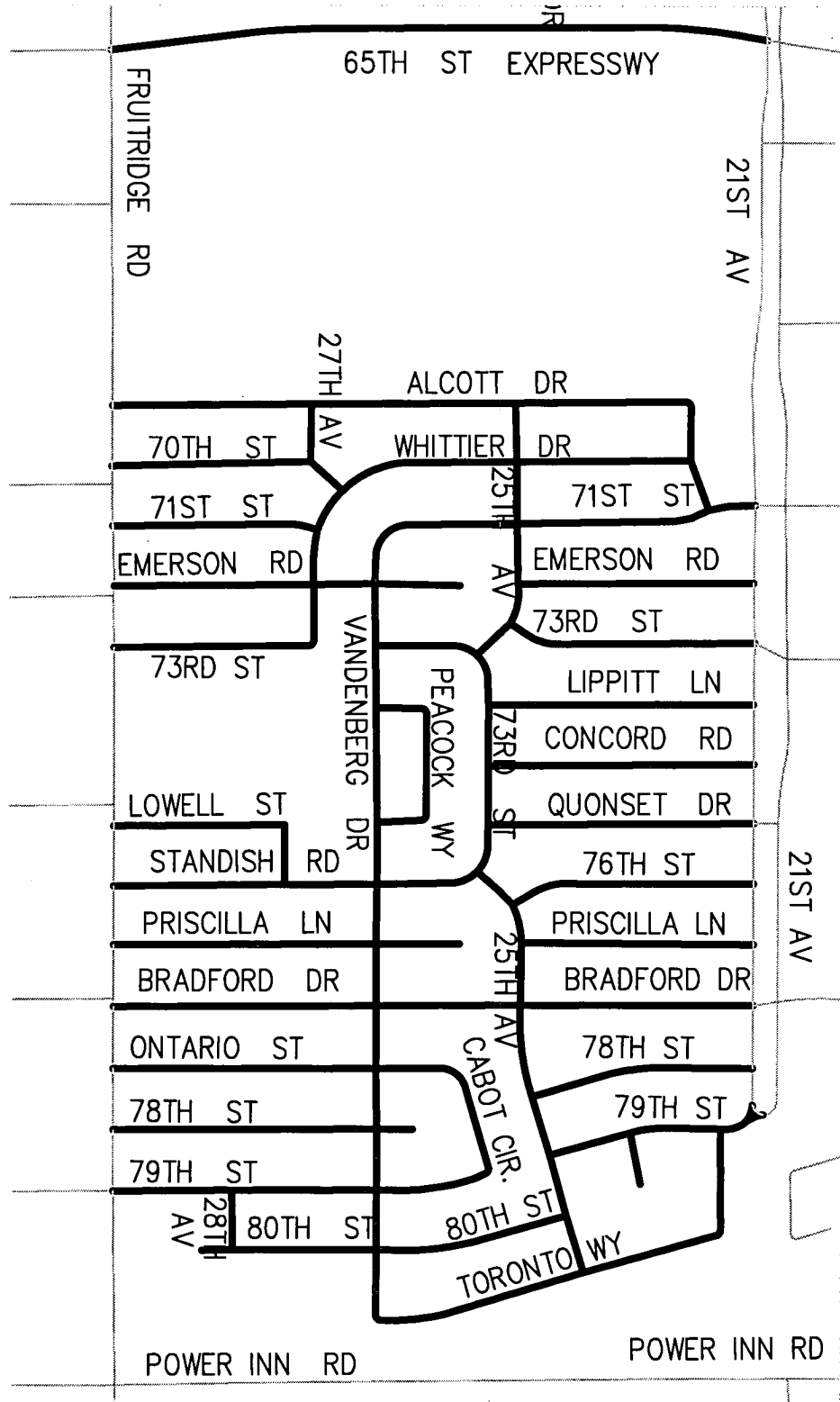
2003 AB 2928 NOVA CHIP PROJECT

Nova Chip

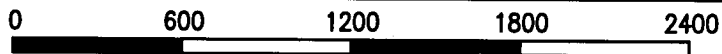
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Council District 6



— Project Site



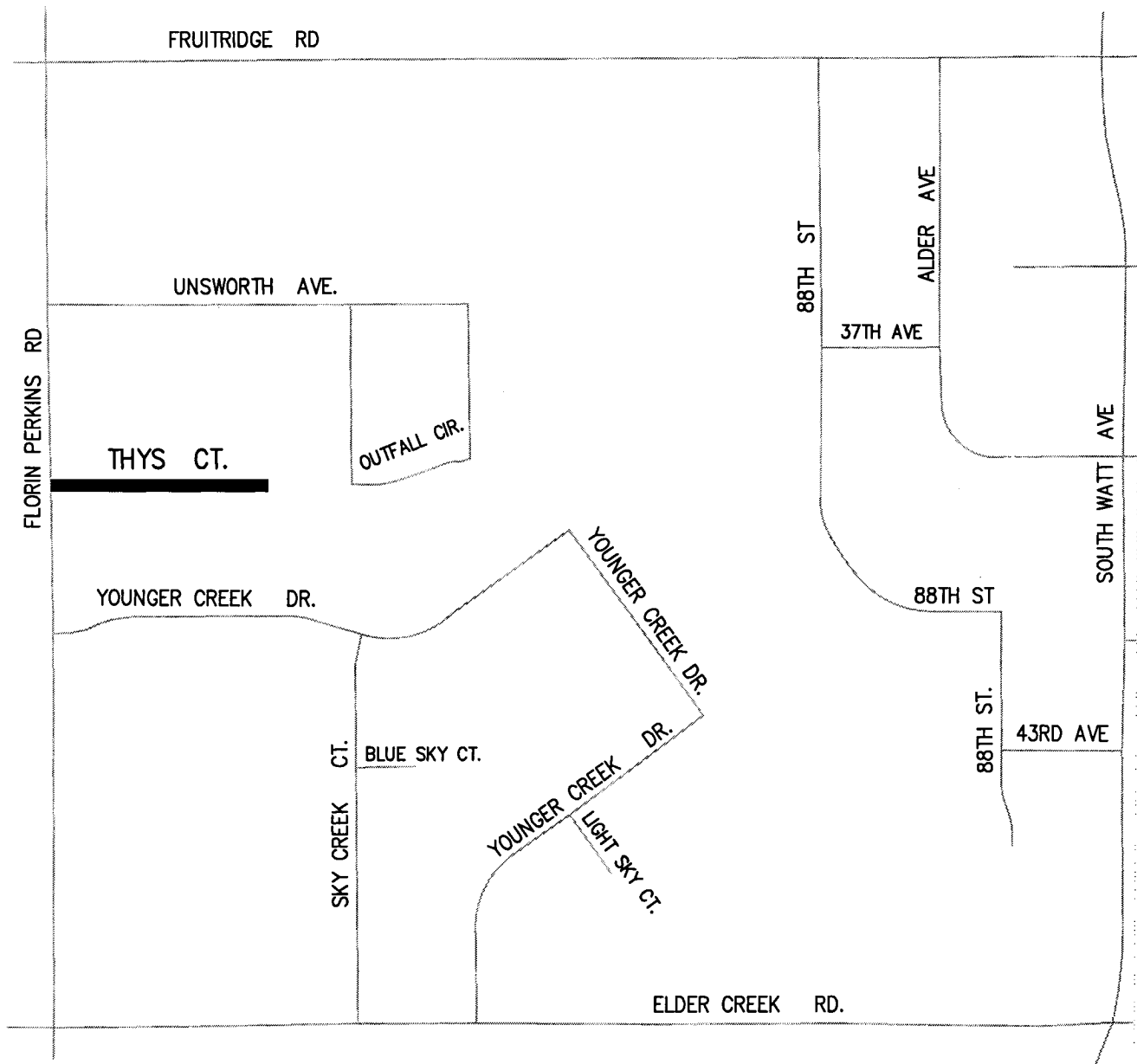
Map Contact
Boris Kikman

2002-2003 SEAL COAT PROJECT Cape Seal with medium/heavy prep.

11/12/2002

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Council District 6



— Project Site



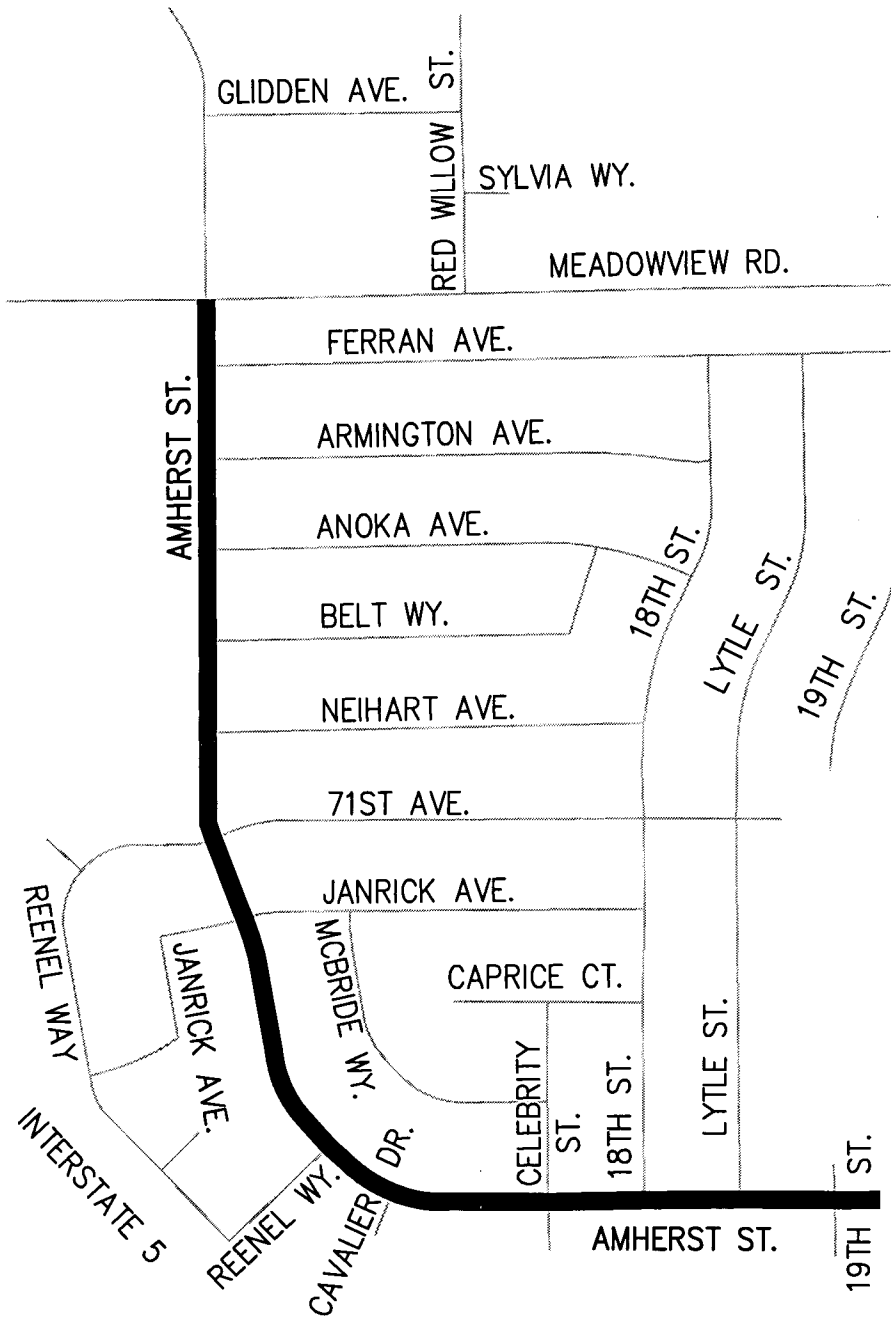
Map Contact
Boris Kiksmán

2002-2003 SEAL COAT PROJECT Overlay with Glas Grid

11/12/2002



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Project Site



Map Contact
Boris Kiksmán

2002-2003 SEAL COAT PROJECT
Cape Seal with heavy prep.

11/12/2002

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APPROVED

DEC 03 2002

OFFICE OF THE CITY CLERK

RESOLUTION NO. 2002-793

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

RESOLUTION APPROVING THE ESTABLISHMENT OF CIP, APPROPRIATING ASSEMBLY BILL 2928 FUNDS AND APPROVING THE BACKLOG STREET RESURFACING LIST

THE CITY COUNCIL OF THE CITY OF SACRAMENTO RESOLVES THAT:

1. The FY01/02 Rehabilitation of Backlogged Streets Program (PN: RL12) be established as a new Capital Improvement Program supported by AB2928 funding (Fund 212) received in FY2002.;
2. The FY2002/2003 Capital Improvement Program budget is amended by appropriating \$1,044,071 from Assembly Bill 2928 (Fund 212) to the FY01/02 Rehabilitation of Backlogged Street Program; and
3. The rehabilitation of the following list of backlog streets using the AB2928 Funds (Fund 212) is hereby approved.

YEAR	Council District	LIMITS
Spring 2003	1	Old Sacramento Streets Front Street - J Street to L Street 2 nd Street - I Street to L Street I Street - 2 nd Street to West End J Street - Front Street to 2 nd Street K Street - Front Street to 2 nd Street L Street - Front Street to 2 nd Street
Spring 2003	1	11th Street - C Street to H Street
Spring 2003	1 & 3	D Street - 11th Street to 16th Street
Spring 2003	1 & 4	Front Street - Ramp Way to Capitol Mall
Spring 2003	5	24th Street - Broadway to Donner Way
Spring 2003	3	14th Street - C Street to G Street
Spring 2003	1 & 4	14th Street - N Street to P Street
Spring 2003	4	O Street - 13th Street to 15th Street
Spring 2003	5	Stacia Way - Freeport Boulevard to Joaquin Way
Spring 2003	5	Sheila Way - Stacia Way to Joaquin Way
Spring 2003	5 & 6	V Street - Stockton Boulevard to 57th Street
Spring 2003	6	Thys Court - Florin Perkins Road to End
Spring 2003	6	<i>Residential area bounded by: 21st Avenue to the North, Power Inn Road to the East, Fruitridge Road to the South, 65th Street Exp to the West</i>
Spring 2003	8	Amherst Street - Meadowview Road to End of Street

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____

13
4