



STREET RESURFACING PROJECT

FY 10-11

SPECIFICATION #10-01

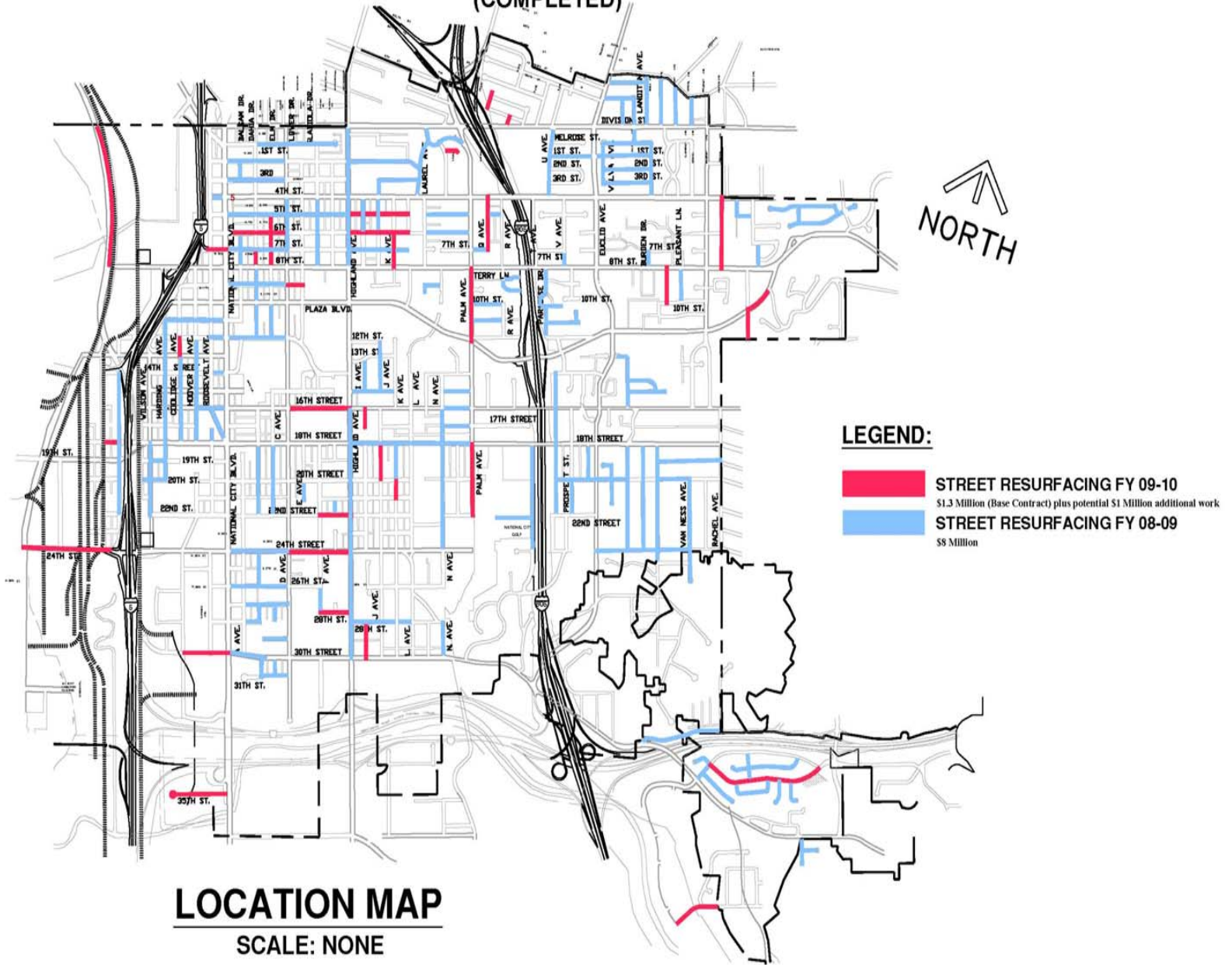
UPDATE REPORT

INTRODUCTION - LAST TWO YEARS STREET RESURFACING PROGRAM ACCOMPLISHMENT



- **FY 08-09 – \$8.0M**
- **FY 09-10 – \$2.3M**
- **Total \$10.3M**
- **NEXT SLIDE SHOWS THE LOCATION MAP.**

NATIONAL CITY STREET RESURFACING PROJECT (COMPLETED)



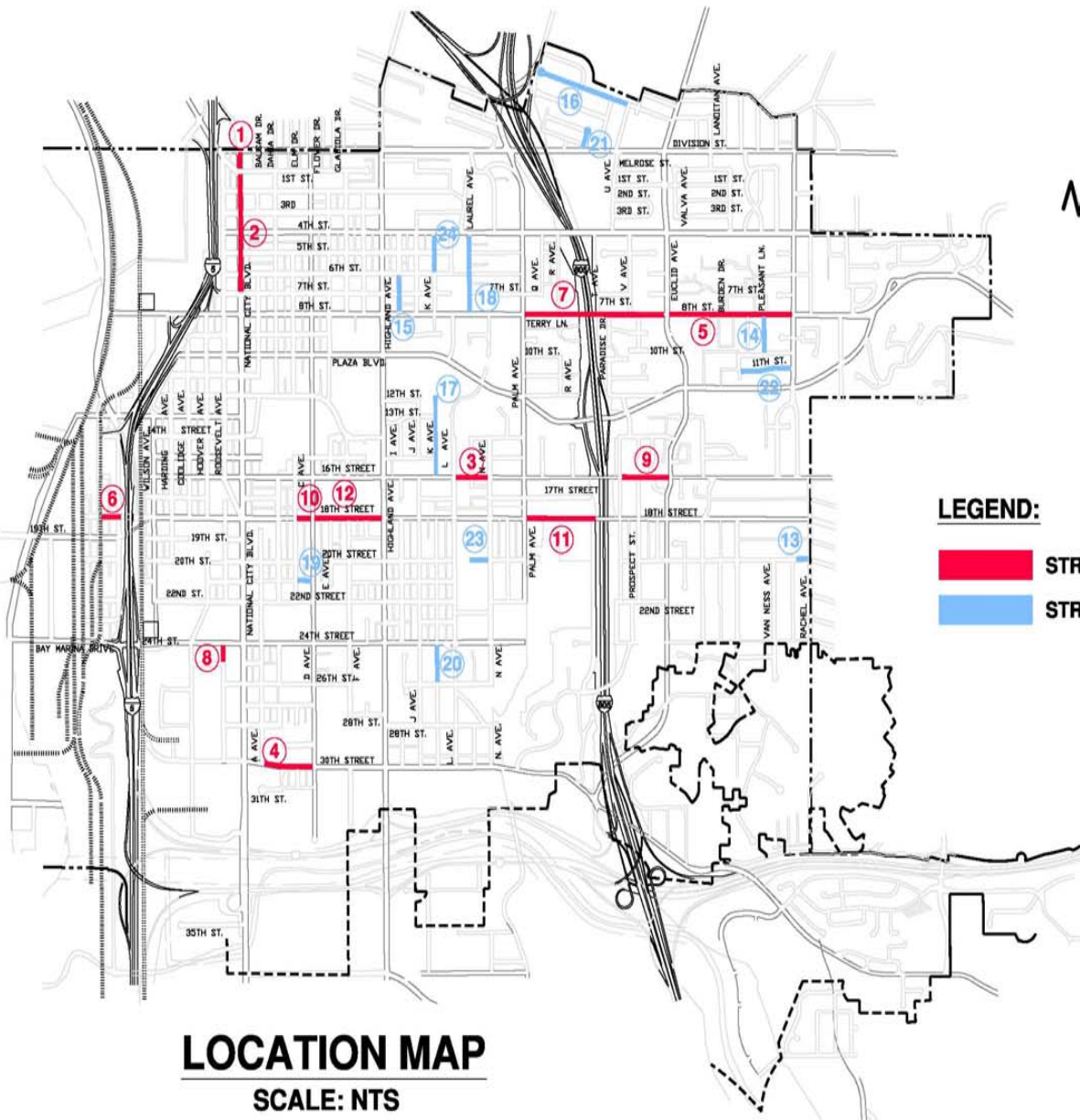
CURRENT STREET RESURFACING PROGRAM (UNDERWAY)



- **FY 10-11 - \$4.0M (ESTIMATED)**
- **TWELVE WEEKS PROJECT**
- **PROJECT COMPLETED ON SCHEDULE**
- **NEXT TWO SLIDES SHOW MAP & LIST OF THE LOCATIONS.**



NATIONAL CITY STREET RESURFACING PROJECT FY 10-11



LEGEND:

- STREET OVERLAY FY 10-11
- STREET SLURRY SEAL FY 10-11

LOCATION MAP
SCALE: NTS

City of National City
Resurfacing FY 10-11
QUANTITIES BY STREET AND LINE ITEM NUMBER

No	Street	From	To	2 - Coldmilling, (Square Foot)	3 - Rubber Hot Mix, (tons)	4- Slurry, (Square Yard)	5 -2"- 4" R&R AC Dig-outs, (Tons)	6 - 6" R&R AC Dig- outs, (Tons)	7 - R&R Unsuitable Subgrade w/CMB, (Tons CMB)	8 - Crackfilling, (Square Yard)	9 - Sidewalk, (Square Foot)	10 - Curb and Gutter, (Lineal Foot)	11 - Driveway, (Square Foot)	12 - Alley Apron, (Square Foot)	13 - Cross-Gutter, (Square Foot)	14 - Pedramps, (Each)	15 - Maholes, (Each)	17- Traffic Loops, (Each)
1	OSBORN ST	DIVISION ST	E 1ST ST	3,660	211			139		2,440	537					4		6
2	NCB	E 1ST ST	E 7TH ST	46,872	1,316			2,272	500	15,190	1,844	876	588		738	22	9	26
3	E 16TH ST, 03B	L AVE	N AVE	8,160	308			67	-	3,551	100	17	150			6	1	
4	E 30TH ST, 01C	A AVE	D AVE	13,200	646			786	100	7,456	1,107	145	-			11	3	10
5	E 8TH ST, 06	EUCLID AVE	HARBISON AVE	27,720	1,356			2,097	100	15,657	1,652	-	483		352	19	11	18
6	W 18TH ST, 02	CLEVELAND AVE	MCKINLEY AVE	3,360	140			107	-	1,618	365					4		
7	E 8TH ST, 05	PALM AVE	EUCLID AVE	31,320	1,532			2,908	100	17,690	355	71	305		304	14	11	35
8	TRANSPORTATION	MILES OF CARS WAY	W 25TH ST	4,500	224			392		2,583	140		77		320	4	1	
9	16TH ST	GROVE	EUCLID AVE	11,760	396			452	100	4,573	135		77			8	3	8
10	18TH ST	C AVE	D AVE	4,500	199			196		2,292		-	140	140	832	2	2	4
11	18TH ST	NEWELL	PALM	15,000	541			221	100	6,250	290	41	345			1	9	3
12	18TH ST	D AVE	HIGHLAND	15,600	563					6,500								
13	E 20TH ST, 14	210 W OF RACHEL AVE	RACHEL AVE							863								
14	PLEASANT L, 03	E 8th St.	E 10TH ST							2,372								
15	I AVE, 02	E 6TH ST	E 8TH ST				209			2,977	1,296	161	546		720	8	1	
16	BETA ST, 01A	CDS W OF R AVE	U AVE				700			7,359	90	37				2	6	
17	K AVE, 04	N CDS	E 16TH ST				822			4,980	50					5	5	
18	M AVE, 01	E 4TH ST	E 8TH ST				1,052			5,057	570				500	16	4	
19	E 21ST ST, 03	C AVE	D AVE				52			825	25					8	1	
20	K AVE, 09	E 24TH ST	E 26TH				215			2,194	390		144			6	2	
21	S AVE, 01N	LA POSADA ST	DIVISION ST				328			1,357						5	2	
22	E 11TH ST, 04	ARCADIA PL	HARBISON AVE				508			4,029	85					4	3	
23	E 20TH ST, 08	W END	N AVE				116			973	150					2		
24	K AVE, 01	E 4TH ST	E 6TH ST				197			1,900	515		826			14		
TOTALS:				185,652	7,432	34,886	4,200	9,635	1,000	120,685	9,696	1,348	3,681	140	3,766	165	74	110

Public Outreach



Notices (2-sided) are hand delivered to each residence/business near the work.



DELIVERING ON THE PROMISE

LOCAL STREETS RESURFACING PROGRAM

Construction: August – October 2010

\$4.0 Million in Road Improvements

within your City

The City of National City is pleased to announce that the Street Resurfacing Project has begun and the contractor will be working on your street in about a week.

For more information contact:

Byron Wade (619) 244-3418

byron@projectprofessionalscorp.com

Contractor: ATP General Engineering Contractors

Nick Conklin (619) 572-2376



CUMPLIENDO UNA PROMESA

PROGRAMA DE REPAVIMENTACION

DE CALLES LOCALES

Periodo de construccion: Agosto – Octubre 2010

\$4.0 Millones para Mejorar

las Calles de Su Ciudad

La Ciudad de National City Annuncia Que el Programma de Repavimentacion de Calles ha comenzado. El contratista estar trabajando en su calle dentro de una semana.

Para mas informacion llame:

Gilbert Valdez (619) 733-9651

gilbert@projectprofessionalscorp.com

El Contratista es: ATP General Engineering Contractors

Nick Conklin (619) 572-2376



Project Information Sign



Posting of the
“Delivering on the
Promise Sign”



Construction “No Parking Sign”



Posting of the
“No Parking Sign”



Concrete Improvements



New ADA pedestrian ramps on streets receiving overlays



30th Street at A Avenue

Concrete Improvements



Repairing and replacing missing curbs, gutters and sidewalks on all streets being resurfaced.



30th Street East of A Street

Asphalt Repair



Damaged and overly worn asphalt is removed and replaced with new asphalt.

4" thick on residential Streets

6" thick on commercial streets



M Street, 4th to 8th

Street Resurfacing



After repairs are complete:

- Residential streets will receive a Type II slurry surface with latex additive for a longer life expectancy than standard slurry.
- Commercial streets will receive a AHRAM rubberized asphalt overlay for quieter, longer lasting major roadways.



The Finishing Touch



After the repairs and resurfacing is complete:

- Replace all striping and markings with new striping with reflective glass beads and thermoplastic markings.
- New traffic signal loops at all signalized intersections.



Schedule



- **Project began on August 10, 2010**
- **Special scheduling around school operating hours built into the contract for work on 18th Street between Highland Avenue and D Street.**
- **Completion date: October 30, 2010**
- **Project completed ON SCHEDULE**

