

Memorandum

TO: HONORABLE MAYOR AND
CITY COUNCIL

FROM: James R. Helmer

**SUBJECT: ADA ACCESSIBILITY RAMPS
FOR THE STREET RESURFACING
PROJECT 2008**

DATE: 02-04-08

Approved

Date

2/6/08

COUNCIL DISTRICT: 1,2,3,4,6,7,9&10

RECOMMENDATION

Report on bids and award of contract for the ADA Accessibility Ramps for the Street Resurfacing Project 2008 to the low bidder, Golden Bay Construction and approval of a contract amount of \$793,367 plus a contingency in the amount of \$79,337 for a total contract amount of \$872,704.

OUTCOME

Approval of this contract will allow for the installation of approximately 313 sidewalk accessibility curb ramps in conjunction with an upcoming street resurfacing project. Installation of the curb ramps will meet the requirements of the Americans with Disabilities Act for sidewalk accessibility and provide the community with enhanced and more convenient routes for walking. The recommended action also supports the Transportation and Aviation Services City Service Area goals to *Provide a Transportation System that Enhances Community Livability*.

BACKGROUND

When certain street construction or maintenance projects such as street resurfacing are performed, the Americans with Disabilities Act (ADA) requires that any street corners affected by or adjacent to the project be in compliance with current ADA accessibility standards. This often necessitates the installation of new sidewalk accessibility curb ramps at particular locations within the project areas. The Department of Transportation (DOT) is currently preparing to resurface approximately 27 miles of City streets in the summer of 2008. As a result, 313 locations within the project area must be retrofitted with new accessibility curb ramps. Approval of the proposed contract will allow DOT to install the needed accessibility curb ramps this spring and enable the efficient and timely completion of the resurfacing project this summer. Attachment A is a list of all the locations where accessibility ramps will be installed under this contract.

ANALYSIS

This Project consists of saw cutting and removing existing concrete surface structures, constructing 313 ramps, maintaining pedestrian access through work areas, and repairing or replacing pavement and sidewalk as necessary to facilitate use of the accessibility curb ramps by persons with disabilities. Bids for this project were received on January 10, 2008 with the following results:

Contractor	City	Total Bid	Variance Amount	Over/(Under) Percent
Rosas Brothers	Oakland, Ca.	\$1,149,354.00	\$152,980.00	+ 13%
Engineer's Estimate		\$996,374.00	---	---
Vanguard Construction	Livermore, Ca.	\$947,250.00	\$49,124.00	(5)%
Santa Clara Construction	San Jose, Ca.	\$923,253.00	\$73,121.00	(8)%
JJR Construction	San Mateo, Ca.	\$888,598.00	\$107,776.00	(12)%
Sposeto Engineering	Union City, Ca.	\$877,264.40	\$119,109.60	(14)%
SpenCon Construction	Foster City, Ca.	\$801,895.00	\$194,479.00	(24)%
Golden Bay Construction	Hayward, Ca.	\$793,366.50	\$203,007.50	(26)%

The bid documents were evaluated and found to be in order. The low bid submitted by Golden Bay Construction is 26% below the Engineer's Estimate. The Engineer's Estimate for this project is \$996,374 and is based on bids received from prior accessibility curb ramp projects. Lower than expected bid prices are primarily due to a slowing construction industry and going out to bid during the winter months. The City has previously contracted with Golden Bay Construction and it is anticipated that they will be able to effectively perform the project. Construction of the project is expected to begin in March 2008.

EVALUATION AND FOLLOW-UP

The project is currently within budget and on schedule with a projected completion in June 2008. No additional follow up actions with the Council are expected at this time.

POLICY ALTERNATIVES

Not applicable

PUBLIC OUTREACH/INTEREST

- Criterion 1:** Requires Council action on the use of public funds equal to \$1 million or greater. **(Required: Website Posting)**
- Criterion 2:** Adoption of a new or revised policy that may have implications for public health, safety, quality of life, or financial/economic vitality of the City. **(Required: E-mail and Website Posting)**
- Criterion 3:** Consideration of proposed changes to service delivery, programs, staffing that may have impacts to community services and have been identified by staff, Council or a Community group that requires special outreach. **(Required: E-mail, Website Posting, Community Meetings, Notice in appropriate newspapers)**

While this project is under the \$1 million threshold for Criterion 1, this memorandum will be posted on the City's website for the February 26, 2008 Council agenda. To solicit contractors this project was published through the City Clerk's Office and advertised in the *San José Post Record*. Additional advertising was published through McGraw Hill Construction. Plans and specifications were made available for viewing in the City Clerk's Office as well as distributed to various construction and related organizations.

In addition, when this project commences, the contractor, as stated in the specifications will provide advance notification to affected businesses and residents.

COORDINATION

This memo has been coordinated with the City Attorney's Office and the City Manager's Budget Office.

FISCAL/POLICY ALIGNMENT

This project is consistent with the Council-approved Budget Strategy to continue with capital investments that spur construction spending in our local economy.

COST SUMMARY/IMPLICATIONS

1. AMOUNT OF RECOMMENDATION:

Project Delivery	\$ 87,270
Construction	\$793,367
Contingency	\$ 79,337
TOTAL	\$959,974

2. COST OF CONTRACT:

Asphalt Concrete Removal and Replacement	\$58,284
Removal and Replace PCC Sidewalk	\$9,338
Removal and Replace PCC Curb and Gutter	\$18,495
PCC Wheelchair Ramp Type R-11	\$681,750
PCC Wheelchair Ramp Type R-10	\$25,000
Adjust Catch Basin	\$500
Total Contract Amount	\$793,367

3. SOURCE OF FUNDING:

465 - Construction Excise Tax Fund

4. FISCAL IMPACT: This project will have no operating and maintenance impact to the General Fund.

BUDGET REFERENCE

The table below identifies the current fund and appropriation proposed to fund the contract recommended as part of this memo and remaining project costs, including project delivery, construction, and contingency costs.

Fund #	Appn #	Appn. Name	RC#	Total Appn	Total Cost of Project	2007-2008 Adopted Capital Budget Page	Last Budget Action (Date, Ord. No.)
465	6123	Street Maintenance	147045	\$7,039,000	\$959,974	V-1140	10/16/07, Ord. No. 28143
Total Current Funding Available				\$7,039,000			

HONORABLE MAYOR AND CITY COUNCIL

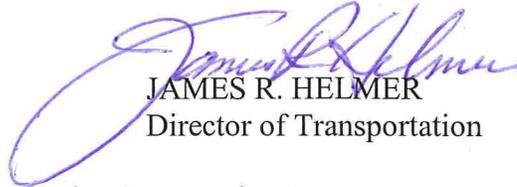
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CEQA

Exempt, File No. PP05-212



JAMES R. HELMER
Director of Transportation

For questions please contact Eric Newton, Senior Construction Inspector, at 277-8148.

Attachment

ATTACHMENT A

List of locations

ADA Accessibility Ramps for the Street Resurfacing Project 2008

CD	Location	Quantity
1	Abbey Ln & Bucknall Rd	2
1	Albany Dr & Greendale Wy	2
1	Albany Dr & Kiely Bl	1
1	Albany Dr & Lopina Wy	2
1	Albany Dr & Richfield Dr	2
1	Alex Dr & Camrose Av	2
1	Alex Dr & Chesley Dr	2
1	Alex Dr & Le Bain Dr	2
1	Alex Dr & Weston Dr	2
1	Anthony Dr & Bucknall Rd	4
1	Arleen Wy & Bobbie Av	2
1	Arleen Wy & Bucknall Rd	2
1	Ashland Wy & Northlawn Dr	2
1	Bevans Dr & Lapa Dr	2
1	Bevans Dr & Mitty Av	2
1	Bucknall Rd & Kim Louise Dr	4
1	Bucknall Rd & La Miel Ct & La Miel Wy	4
1	Bucknall Rd & Orestes Wy	4
1	Bucknall Rd & Tamie Ln	4
1	Bucknall Rd & Tankit Dr	2
1	Bucknall Rd & Via D Este	4
1	Bucknall Rd & Via Roma	2
1	Bucknall Rd & Violet Wy	2
1	Camrose Av & Chaparral Av	2
1	Camrose Av & Grimsby Dr	4
1	Camrose Av & Morden Dr	2
1	Camrose Av & Vanderbilt Dr	4
1	Canary Ln & Yuba Av	2
1	Cardiff Ct & Oxford Ln	2
1	Chesley Dr & Madoc Wy	2
1	Colusa Wy & Elmwood Dr	4
1	Colusa Wy & Northlawn Dr	4
1	Colusa Wy & Paseo Olivos	4
1	Colusa Wy & Tiberan Wy	2
1	Doyle Rd & Lapa Dr	1
1	Elmgrove Ln & Paseo Olivos	2
1	Grandby Dr & Vanderbilt Dr	2
1	Grimsby Dr & Lantana Av	2
1	Harmony Wy & Northlawn Dr	2
1	Lapa Dr & South Park Dr	2
1	Lapa Dr & Wagman Dr	2
1	Le Bain Dr & Vanderbilt Dr	4
1	Madoc Wy & Weston Dr	2
1	Melville Wy & Vanderbilt Dr	2
1	Neville Av & Vanderbilt Dr	2
1	Northlawn Dr & Northlawn Ct	2
1	Northlawn Dr & Serge Av	2
1	Ottawa Wy & Vanderbilt Dr	2
1	Park Meadow Ct & Park Meadow Dr	2
1	Park Meadow Dr & Westdale Dr	2
1	Paseo Olivos & Paseo Olivos Ct	2
1	Pearlton Dr & Runnymede Dr	2

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ADA Accessibility Ramps for the Street Resurfacing Project 2008

1	Pechin Ci & Vanderbilt Dr	2
1	Phelps Av & Yuba Av	2
1	Runnymede Dr & Yuba Av	2
1	San Tomas Rd & Vanderbilt Dr	2
1	Vanderbilt Dr & Verwood Dr	2
1	Vanderbilt Dr & Villanova Rd	2
1	Vanderbilt Dr & Weston Dr	2
2	Arco Ct & Goldfield Dr	6
2	Bangor Av & Goldfield Dr	2
2	Bangor Av & Orchard Park Dr	2
2	Calpine Dr & Omira Dr	2
2	Canmore Ct & Poston Dr	2
2	Cashew Blossom Dr & Cherry Blossom Dr	2
2	Cherry Blossom Dr & Lean Av	2
2	Colfax Dr & Orchard Park Dr	2
2	Goldfield Dr & Orick Ct	2
2	Mat Av & Orchard Park Dr	2
3	Coleman Av & Seymour St	2
3	Gish Rd & Kerley Dr	3
3	Mcdonald Av & St James St	1
3	Mt Hamilton View Dr & Thirty First St	4
3	St James St E & Thirty Fourth St	2
3	St John St & Thirty First St	4
3	St John St & Thirty Second St	4
4	Ashwood Ln & Capewood Ln	3
4	Ashwood Ln & Tulipwood Ln	2
4	Ashwood Ln / Highland Ct & Landess Av	1
4	Capewood Ln & Treewood Ln	4
4	Capewood Ln & Zlimewood Dr / Limewood Dr	4
6	Booksin Av & Darlene Av	2
6	Booksin Av & Fairorchard Av / Edmond Ct	2
6	Booksin Av & Husted Av	2
6	Dakan Ct & Farm Dr	2
6	Darlene Av & Marcia Av	4
6	Darlene Av & Plummer Av	4
6	Dow Dr & Farm Dr	1
6	Farm Dr & Pearl Av	2
6	Isabel Av & Meridian Av	1
6	Marcia Av & Plummer Av	1
6	Minnesota Av & Weaver Dr E	2
6	Minnesota Av & Weaver Dr W	1
6	Morrison Av & San Fernando St E	2
7	Ascot Ln & Southside Dr	2
7	Beth Dr & Durant Av	2
7	Durant Av & Haga Dr	2
7	Durant Av & Independence Dr	2
7	Durant Av & Jackie Dr	2
7	Durant Av & Lewis Rd	2
7	Durant Av & Loumena Ln	2
7	Durant Av & Pocatello Dr	2
7	Durant Av & Rodeo Dr	4
7	Durant Av & Southside Dr	4
7	Garden Av & Haga Dr	2

ATTACHMENT A

List of locations

ADA Accessibility Ramps for the Street Resurfacing Project 2008

7	Haga Dr & Rodeo Dr	2
7	Haga Dr & Southside Dr	2
7	Hunken Dr & Independence Dr	2
7	Hunken Dr & Pocatello Dr / Pocatello Ct	4
7	Idlewood Ct & Idlewood Dr	2
7	Idlewood Dr & Kendrick Ci E	2
7	Idlewood Dr & Kendrick Ci W	2
7	Idlewood Dr & Kimball Dr	2
7	Kissell Ct & Southside Dr	2
7	Rodeo Ct & Rodeo Dr	2
7	Southside Dr & Sunburst Dr	2
9	Andalusia Wy & Fairdell Dr	2
9	Balsa Av & El Codo Wy	2
9	Benson Ln & Wawona Dr	2
9	Booksin Av & Garden Glen Wy	2
9	Booksin Av & Larkspur Dr	2
9	Booksin Av & Wawona Dr	2
9	El Codo Wy & Quinto Wy	2
9	Fairdell Dr & Husted Av	2
9	Fairdell Dr & Tiffany Wy	2
9	Fairglen Dr & Tiffany Wy	2
9	Fuchsia Dr & Garden Glen Wy	2
9	Garden Glen Wy & Plummer Av	2
9	Glenfield Ct & Glenfield Dr	2
9	Hershner Dr & Kentfield Dr	4
9	Husted Av & Plummer Av	2
10	Allston Ct & Allston Wy	2
10	Allston Wy & Almaden Front Rd	2
10	Allston Wy & Lenwood Wy	2
10	Rajkovich Wy & Serenity Wy	1
Report Total		313