

CITY OF WASILLA

290 E. HERNING AVE.
WASILLA, ALASKA 99654-7091
PHONE: (907) 373-9050
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INFORMATION MEMORANDUM NO <u>93-33</u>

From:

Mayor Stein

Date:

October 7, 1993

Subject:

FY95 State Capital Grant Projects

The Governor's capital matching grant program will make available about \$320,000 in FY95 to be matched by City funds of \$80,000 for total project costs of \$400,000.

Last meeting Council considered approval of Resolution No. WR93-41 describing a project to upgrade Lucille Street in the vicinity of Nelson Avenue (6300 AADT) for a total estimated cost of \$400,000. Council postponed action and requested information on other projects.

Other projects for consideration:

Pave Glenwood Avenue (100% City) (668 AADT) Knik-Goose Bay to Old Matanuska Road

Reconstruct Nelson Avenue (100% City) (1956 AADT) Lucille Street to Fishhook Road

Pave Danna Avenue (L.I.D. 2/3 Share) Lucille Street to Fishhook Road

Pave Melanie Avenue (L.I.D. 2/3 Share) (897 AADT) Lucus Road to Church Road

Pave Lakeview (L.I.D. 2/3 Share) (200 AADT) Knik-Goose Bay Road to end

Pave Cache Drive (L.I.D. 2/3 Share) Crestwood to Lucus Road

Pave Hallea Lane (L.I.D. 2/3 Share) Parks Highway to Hotel

Water System East Tank and well site to serve commercial development

Water System - Knik-Goose Bay extension to serve Senior Housing area and commercial

Water System - New airport - Install well, tank and lines

Because of Mr. Harris's absence on leave, cost estimates will not be available until the meeting tonight.

John C. Stein, Mayor



CITY OF WASILLA

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PHONE: (907) 373-9050
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MEMO

TO: Bob Harris

FROM: Larry E. Bridge

DATE: October 13, 1992

RE: 1992 Traffic Counts

These are the streets that have been counted at this time. On an average, these counters were out 7 to 10 days per street. All counts are an average daily total. These are the raw numbers, no formulas have been implemented.

| Lucille Street at Swanson | 4,942 per day |
|---|---------------------|
| Lucille Street at Aspen | 6,382 per day |
| Nelson Ave. between Fishook/Lucille St. | 1,956 per day |
| Peck Street between Bogard/Snohomish | 1,130 per day |
| Crestwood Ave. between Lucille/Ponderosa | 985 <u>p</u> er day |
| E. Glenwood Ave. between Old Mat Road/Woodcrest | 960 per day |
| Melanie Ave. between Lucus/Church | 897 per day |
| Nelson Ave. between Lucille/Lucus | 810 per day |
| Glenwood Ave. between KGB/Thomas | 668 per day |
| Naomi between Seward Meridian/Hiro | 513 per dav |
| Lake Lucille Drive between Hallea/the creek | 476 per day |
| Susitna Ave, between KGB/Boundry | 273 per day |
| Greybark between Nelson/Lone Cub | 553 per day |
| Lakeview between KGB/Lake Street | 290 per day |
| Lakeview between Willow/Lake Street | 157 per day |
| Lakeview between KGB/VFW | 208 per day |
| Spruce Ave. between Lucille/Lucus | 543 per day |
| Spruce Ave. East of Lucille Street | 465 per day |
| Westpoint Dr. East of Romar Bldg. | 135 per day |
| Westpoint West of Romar Bldg. | 468 per day |

GLENWOOD AVENUE PAVING

Preliminary Construction Cost Estimate

October 21, 1993

ERDMAN & ASSOCIATES Consulting Engineers

151 East Herning Avenue Wasilla, AK 99654

O. GENERAL PROVISIONS

| Item | Unit | Quantity | Unit Price | Amount |
|------------------------|------|----------|------------|----------------------|
| Mob & Demob | LS | 1 | 10,000 | \$10,000 \$12,000 |
| Construction Surveying | LS | 1 | 12,000 | \$12,000 |
| | | | Subtotal | \$22,000 |

I. GLENWOOD AVENUE (5,800 LF, 24' W Paving, 2' Shoulders)

| Item | Unit | Quantity | Unit Price | Amount |
|---------------------|------|----------|------------|-----------|
| | | | | |
| Recondition Roadbed | Sta | 58 | 500.00 | \$29,000 |
| Classified Fill | CY | 6,000 | 7.00 | \$42,000 |
| 2" Leveling Course | CY | 1,000 | 25.00 | \$25,000 |
| 2" AC Pavement | SY | 17,000 | 7.50 | \$127,500 |
| Driveway Approach | Each | 14 | 250.00 | \$3,500 |
| Sign | Each | 6 | 375.00 | \$2,250 |
| CMP Culvert | LF | 900 | 35.00 | \$31,500 |
| Paint Striping | LF | 12,000 | 0.35 | \$4,200 |
| | | | Subtotal | \$264,950 |

| ESTIMATED CONSTRUCTION COST | \$286,950 |
|--|----------------------|
| Contingency (15%) | \$43,043 |
| Engineering (10%) Construction Administration (6%) | \$28,695 \$17,217 |

TOTAL ESTIMATED PROJECT COST----- \$375,905

The above estimate is an Engineer's opinion of probable project cost. The Engineer has no control over the cost of labor, materials, equipment or services furnished by others, or over Contractors' methods of determining prices, or over competitive bidding or market conditions. The Engineer's opinions of probable project cost provided herein are made on the basis of Engineer's experience and qualifications and represent the Engineer's best judgement as an experienced and qualified professional engineer, familiar with the construction industry; However, the Engineer cannot and does not guarantee that proposals, bids or actual project costs will not vary from opinions of probable cost prepared by Engineer.