Requested by: Public Works Prepared by: Public Works Introduced: March 13, 2000 Public Hearing: April 10, 2000 Adopted: April 10, 2000 Vote: Unanimous

CITY OF WASILLA ORDINANCE SERIAL NO. 00-29

AN ORDINANCE OF THE CITY OF WASILLA, ALASKA AMENDING THE FY00 BUDGET BY APPROPRIATING FUNDS TO THE CIP FUND TO ESTABLISH A TEMPORARY PUBLIC WORKS INSPECTOR.

BE IT ORDAINED AND ENACTED BY THE CITY OF WASILLA, ALASKA AS FOLLOWS:

Section 1. Classification. This ordinance is a non-code ordinance.

Section 2. Purpose. To appropriate funds within the CIP fund for the purpose of establishing a temporary public works inspector.

Section 3. Appropriation. Funds are appropriated within the following funds:

General fund:	
11.55.474.120.00	\$27,000
11.55.474.220.00	\$ 392
11.55.474.240.00	\$ 1,653
11.55.474.250.00	\$ 324
Total	\$29,369

Section 4. Source of Funds.
CIP Fund, fund balance

Section 5. Effective Date. This ordinance shall take effect upon adoption.

ADOPTED by the Wasilla City Council on April 10, 2000.

SARAH PALIN, Mayor

ATTEST:

KRISTIE L. VANGORDER, CMC

City Clerk

[SEAL]

Requested by: Public Works Director

Prepared by: Public Works Director

Introduced with Ordinance 00-29: March 13, 2000

Adopted: April 10, 2000 Vote: Unanimous

CITY OF WASILLA RESOLUTION SERIAL NO. 00-12

A RESOLUTION OF THE WASILLA CITY COUNCIL AMENDING THE SALARY GRADES AND RANGES STRUCTURE TO INCLUDE THE POSITION OF TEMPORARY PUBLIC WORKS INSPECTOR AT A GRADE 13.

WHEREAS, the City is committed to expanding its infrastructure; and

WHEREAS, various capital improvement projects are scheduled for construction over the next few years; and

WHEREAS, a temporary public works Inspector will allow for significant cost savings to the City for inspection services;

WHEREAS, the temporary public works inspector will work under the general supervision of the public works director.

NOW THEREFORE BE IT RESOLVED by the Wasilla City Council that the salary grades and ranges structure is amended to include the position of temporary public works inspector at a grade 13.

ADOPTED by the Wasilla City Council on April 10, 2000.

I certify that a resolution in substantially the above form was passed by a majority of those voting at a duly called and conducted meeting of the governing body of the City of Wasilla this 10th day of April 2000

🍇 ARAH PALIN, Washia Mayo

ATTEST:

KRISTIE L. VANGORDER, CMC

City Clerk

[SEAL]

WASILLA CITY COUNCIL INFORMATIONAL MEMORANDUM

IM No. 00-46

SUBJECT:

Temporary Public Works Inspector

PREPARED BY:

Public Works

DATE: March 6, 2000

FOR AGENDA OF: March 13, 2000

SUMMARY: The City will save substantial capital funds by hiring a City inspector in lieu of hiring engineering firms to do daily inspections.

<u>Background:</u> The City's current inspection practice is to hire the engineering design firm to perform inspections on Capital Improvement Projects (CIPs). The costs for having an engineering firm inspect construction are quite high. Most firms charge \$65 or more per hour for their inspectors (that are usually not engineers). Many times, the inspector charges 8 to 12 hours per day towards the project. Typically, the total inspection fees nearly equal design fees.

<u>Goal:</u> Establish a revised method for CIP inspection that minimizes expenses but still provides sufficient inspection oversight to protect City interests.

<u>Proposal:</u> Public Works recommends that the City hire a non-permanent seasonal employee to conduct CIP inspections. (This inspector needs to be experienced with constructing water, sewer, and storm water piping, buildings and structures, and roads.) Attached is the proposed job description.

City Benefits: The City will be able to control overall inspection costs by:

- a) paying an inspector directly instead of also paying the engineering firm's overhead and profit
- b) directly supervising which projects receive lessor or greater inspection oversight
- c) designating work hours; e.g., limiting overtime
- d) having one inspector oversee many projects instead of having one inspector for every project.

<u>Savings</u>: Estimated savings of using a City inspector in lieu of hiring an engineering firm to perform daily inspections for summer, 2000 construction projects is approximately \$150,000.

<u>Request:</u> Public Works is requesting authority to hire an inspector for Capital Improvement Projects. The requested wage is \$25 – 30 per hour, not including applicable City costs.

<u>Financial Information:</u> To obtain a qualified inspector that is willing to work for no payroll benefits the City needs to offer \$25 - \$30 hourly wages. Therefore, the full hourly cost for the employee will be from \$29.41 - \$35.29. The employee will be hired

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Presented with: Ord 00-29

Date: 4//0/00 Verified by: 4//0/00

IM No. 00-46

for a maximum 4-month period at a total possible cost to the City of approximately \$27,000.

<u>Funding Source:</u> The inspector will be funded from CIP project accounts that the inspector works on. Some of these projects will receive state grants and the State will share 50 - 70% of the inspection costs.

RECOMMENDED ACTION:

For Council to approve Resolution 00-12.

Reviewed by: SARAH PALIN, Mayor

Attachment: Job Description

Job Description City of Wasilla, Alaska

Job Title: Temporary Public Works Inspector

Reports to: Public Works Director Classification: Non-Exempt

Department: Public Works Revision Date: 3/1/00 Salary Grade: 13

Summary:

Performs inspections on Capital Improvement Projects on an as needed, on-call basis.

Scope and Accountability:

Works under the supervision of the director and has limited, defined independent decision making authority.

Essential Functions:

Perform lead inspector duties for City Capital Improvement Projects. Responsible to perform construction inspection to ensure contractor compliance with road, storm sewer, water, sanitary sewer, and structure construction contract requirements.

Secondary Functions:

Inspect installations by electric, telephone, and natural gas utilities to ensure compliance with City requirements.

Knowledge, Skills, and Abilities

- Knowledge of municipal and state construction standard specifications for roads, storm sewers, water, sanitary sewer, and structures.
- Experience performing inspections of road, water, sewer, storm sewer, and structure construction projects, including a minimum of 5 years of lead inspector duties.
- Ability to perform field calculations and determine contract quantities to be paid.
- Ability to identify potential construction problems, evaluates solutions, and effectively coordinates with the project engineer and contractor to determine the final field decisions.
- Ability to communicate effectively orally and in writing.
- Ability to follow instructions and perform duties as assigned.
- High school graduate and/or GED preferred.
- Must possess a valid Alaska driver's license.

Work Environment:

Ability to work in all weather conditions and safely maneuver on construction sites including entering excavations.

APPROVED:		
	Mayor, City of Wasilla	Date