# CITY OF PALMER, ALASKA RESOLUTION NO. 144

WHEREAS, the City of Palmer has many needs for public works improvement projects, and

WHEREAS, to carry out long range public works improvement plans and to achieve these goals, support of the City Council is necessary for the City Administration to know the desires and wishes of the Council, and

WHEREAS, the City of Palmer desires to keep pace with other Alaskan Cities and be a credit to the State of Alaska and the people of the Matanuska-Susitna Borough and these improvements are needed to attain these achievements, and

WHEREAS, the City of Palmer feels these improvements are desired by their residents and business people, and

WHEREAS, these public works improvements are necessary for sound economy and to attract expansion, new development and industry.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF PALMER:

That the following plan of public works improvement projects be adopted as a guide from the City Council of the City of Palmer as a goal for the City Administration:

#### I. CITY WATER SYSTEM PROJECTS

- A. Project 1: The City anticipates to drill a new well to supplement the two low volume wells now in service. This project is a definite necessity because Palmer's reservoir recovery is so low that if a serious fire occurred, our fighting capability at this time is seriously impaired. This well would require an estimated 600 foot shaft 12 inches in diameter. If water proves available a 1000 gallon per minute line shaft-driven pump with angle drive and auxiliary power unit is anticipated.
  - (1) Cost of Project -- Estimated \$48,000.00
  - (2) Proposed Financing -- The water utility has set aside approximately 60% of this project in anticipation of upgrading, the balance would be produced from water revenues over a three year period.
  - (3) Expected Date of Construction -- Fall 1965
- B. Project 2: Several of the water system service trunk lines are dead ends. These should be looped to connect with other lines, making a complete circuit for circulation. This would forestall freezing of lines during spring breakup.
  - (1) Cost of Project -- Estimated \$15,000.00
  - (2) Proposed Financing -- From water revenues annually set aside for that year's project
  - (3) Expected Date of Construction -- To be divided between the summers of 1966, 1967 and 1968

### II. CITY SEWER SYSTEM PROJECTS

A. Since this project has just been constructed it is not anticipated to need expansion for the next two or three years. If necessary the cost would come from sewer revenues obtained from City's share of bond retirement, annual operation expense and expansion, provided funds are available.

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## III. COMPLETE CITY PLANNING

A. Project 1: Updating Comprehensive Plan and Public Works Feasibility Study

This project can be done in association with the Alaska State Housing Authority. It has been determined through consultation between the City and Alaska State Housing Authority that this study will not be necessary if it is clearly seen that no financing is available for future public works projects. Without available financing this project would be outdated before it is used. The feasibility study on this project would deal mostly with necessary engineering and the City's ability to undertake a public work project in street improvement.

- (1) Cost of Project -- Estimated \$8,000.00
- (2) Proposed Financing -- If this project is indicated necessary, the City could obtain a 75% grant for this purpose. The City's portion of \$2,000.00 would come from the General Fund.
- (3) Expected Date of Project -- Fall 1965 if indicated necessary
- B. Project 2: Complete Engineering for Public Works and Planning.

The scope and detail of this project will be indicated from the feasibility study given above. Since this will be mostly street and drainage engineering it will only be done if it is certain that funds to do the indicated public works projects can be obtained.

- (1) Cost of Project -- if feasible, \$30,000 to \$60,000 The magnitude and cost of this project will be indicated from the feasibility study.
- (2) Proposed Financing -- If this project is done it would be through applying for a planning loan from the Community Facilities Administration.
- (3) Expected Date of Project -- Early months of 1966
- IV. PUBLIC WORKS PROJECT IN STREET IMPROVEMENT AND DRAINAGE
  - A. This project would be a result of the feasibility study in III-A above.
    - (1) Cost of Project -- A project of this magnitude is out of the question without changes in our bonding capacity. Magnitude of this project would also be indicated from the feasibility study using indicated available bonding funds.
    - (2) Proposed Financing -- General Obligation Bonds repaid by assessing the project to property owners specially benefitted.
    - (3) Expected Date of Project -- This will also be indicated by feasibility study; this project would probably be done over a number of construction seasons.

#### V. PARK IMPROVEMENT

- A. This project would also be outlined in the updated comprehensive plan and feasibility study. Palmer does not have extensive park areas, therefore projects in the near future will not be extensive.
  - (1) Cost of Project -- \$5,000 to \$10,000
  - (2) Proposed Financing -- General Fund

Mayor Pro Tempore

(3) Expected Date of Construction -- Summer 1966 and 1967

Passed and approved by the City Council for the City of Palmer, Alaska this 13th day of April, 1965.

ATTEST:

Emilie St. Pierre, City Clerk