

# FORM PROJECT APPROVAL 0 12 227.88 94 A29 Tc .2951 Tw [( ad)]

Name of \_\_\_\_\_ Campus \_\_\_\_\_

Project type: \_\_\_\_\_ NC& F \_\_\_\_\_

Name of Project: \_\_\_\_\_ UAFC \_\_\_\_\_

Number: \_\_\_\_\_ 20130 \_\_\_\_\_

Request: \_\_\_\_\_ August \_\_\_\_\_

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Project Cost: \_\_\_\_\_ \$3,500 \_\_\_\_\_

Required: \_\_\_\_\_ FLMC \_\_\_\_\_

Approvals: \_\_\_\_\_ Approval \_\_\_\_\_

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Project Approval (FF) of \$250,000.

represents approval of the project cost, and the funding shall include a signed funding sources for the and a variance report if rules or prescriptive or cost impact, or other creative approval. It also the schematic design, and by the approval authority

## Request

Facilities and Land Management for the University of \_\_\_\_\_ <s project as presented the university administration Total Project Cost of:

## Project Abstract

The UAF Fairbanks campus transportation network is connected by a series of small roads that were constructed nearly 40 years ago when the student population and vehicle traffic was only a fraction of what it is today. Whether the concern is building access, road pavement condition, or student drop off locations, these are inadequate and aged pedestrian and vehicular facilities all over the campus. Additionally, utilities servicing the oldest part of the Fairbanks campus are housed in 1950's era utility structures inadequate for today's required infrastructure. Steam heat and fire-fighting water flow rates are marginal in the area of the Whitaker Building and Wood Center.

Fairbanks campus building access roads are in major need of renewal and renovation. Unlike the state, UAF does not receive federal maintenance funding per mile of road. UAF also does not receive funding for projects that address air quality issues such as bus pullouts and bike paths; nor for utilities upgrades.

This project will consist of various individual projects to identify, plan, design and construct campus roads, sidewalks, and utility infrastructure, and upgrades to existing infrastructures. This project allows for progress on a number of issues including utilities in the area west of Wood Center and south of the Moore-Bartlett dormitory complex to correct long-standing water pressure problems. The project will also provide capacity demand associated with the new housing and dining; preliminary work on North Tanana Drive access roads to the Reichardt

Project Schedule

DESIGN

Formal Project Approval Requested	September, 2012
Schematic Design	December, 2012
Schematic Design Approval (Anticipated)	December, 2012
Construction Documents	February, 2013

BID & AWARD

Advertise and Bid	March, 2013
Construction Contract Award	April, 2013

CONSTRUCTION

Start of Construction	May, 2013
Construction Complete	September, 2014
Date of Beneficial Occupancy	September, 2014

Annual Program and Facility Cost Projections

Impacts of these infrastructure improvements are variable with some reducing existing maintenance costs (utilidor improvements) while others will increase maintenance costs (added roads). This section will be developed during schematic design.

Project Delivery Method

Traditional Design-Bid-Build construction cont

UNIVERSITY OF ALASKA

Project Name: Campus Wide Infrastructure Needs and Sidewalks

MAU:	UAF		
Building:	0	Date:	August 22, 2012
Campus:	UAF	Prepared By:	M. Schuetz
Project #:	2013022 CWIRS	Account No.:	571349-50216
Total GSF Affected by Project:		N/A	
<b>PROJECT BUDGET</b>		<b>FPA Budget</b>	
<b>A. Professional Services</b>			
Advance Planning, Program Development		\$0	
Consultant Design Services		\$875,800	

