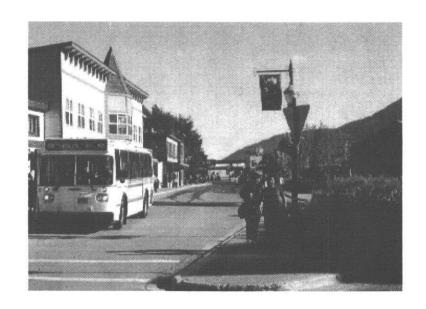


Statewide Transportation Improvement Program 1996 - 1998

Approved





Alaska
Department of
Transportation
and Public Facilities
May 1996

How to contact us:



This Statewide Transportation Improvement Program (STIP) was prepared by the Division of Statewide Planning, Alaska Department of Transportation and Public Facilities. Additional copies of this document or further information about the selection process can be obtained by calling or writing this office. To receive further information or to send us your comments about this document please contact us:

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Photo Credits:

Top - Canyon Creek Bridge, Seward Highway will be rebuilt in 1996 and 1997 as part of the National Highway System. Bruce Freitag

Center - Capital Transit Bus on Franklin Street, Juneau, Alaska. Replacement buses will be purchased as part of the Community Transportation Program in 1996. Jeff Ottesen

Bottom - Whale Park overlook constructed as part of Transportation Enhancement Program in Sitka, Alaska. City and Borough of Sitka

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Alaska Department of Transportation and Public Facilities Statewide Transportation Improvement Program Federal Fiscal Years 1996 - 1998

Introduction and Summary

This document is a new edition of the STIP or Statewide Transportation Improvement Program. The STIP is a plan for allocating funding for surface transportation — highways, transit, trails and ferries — for a three year period. This new STIP covers the time period from October 1995 through September 1998. An additional three year period (1999 - 2001) of preliminary project schedules is shown for information only.

This STIP is the first program based on the Transportation Initiative announced by Governor Knowles in June 1995. This initiative outlined three major categories of spending and a competitive and open project selection process. The new scoring criteria, explained in detail later, allow for different types and scales of transportation projects to be directly compared for a more fair evaluation.

The STIP only covers surface transportation projects. Funding for airport projects is provided by the Federal Aviation Administration and port and harbor projects are funded by the Corps of Engineers and limited state funding. The latter two types of projects are not included in this STIP.

Purpose of the STIP

The STIP is a final step in deciding which projects will be selected for funding. Alaska's STIP is prepared from a document known informally as the Needs List (*Transportation Needs and Priorities in Alaska*). Beginning in June 1995 the department began soliciting project nominations to the Needs List. Several hundred project nominations were received from various groups, local governments, state and federal agencies.

Thereafter, using the new scoring criteria, a large number of projects was ranked and scored. Only projects receiving the highest scores in the Needs List became eligible for statewide consideration and possible Priority 1 ranking—a prerequisite for inclusion in the STIP.

The STIP is a financially constrained three-year spending program. The department must estimate the total amount of transportation funding, by category, it expects to receive for the three year period. The primary source of funds for surface transportation projects in Alaska is federal-aid highway funding received from the U.S. Department of Transportation. This estimate forms the annual limit of project allocations that the STIP can contain. Further, funding is allocated within specific categories such as safety, surface

transportation, enhancements and transit funding according to specific federal funding programs. The STIP must take these suballocations into account as well.

The STIP is required by federal regulation. Section 23 CFR 450.216 requires that each state transportation agency develop a STIP for all areas of the state. Additional requirements are also placed on the nature and form of projects which are placed within the STIP. The final STIP is subject to approval by both the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA), both agencies of the U.S. Department of Transportation.

The purpose of the STIP is to allow public review and comment on a surface transportation spending plan which:

- Is fiscally constrained, based upon realistic estimates of expected funding;
- Is consistent with both statewide and local transportation plans;
- Covers a period of not less than 3 years;
- Is shown to be consistent with federal and state air quality requirements;
- Contains all capital and non-capital (e.g., planning, research) transportation projects;
- Contains descriptive information about each project, including description, location, costs and year of funding; and,
- Is developed in cooperation or consultation, as appropriate, with affected local officials and transit operators.

The New Transportation Initiative

On June 6, 1995, Governor Knowles announced a new surface transportation plan for Alaska's future affecting roads, ferries, trails and transit. The new plan focuses transportation investments toward four broad categories of spending:

- Bring Alaska's National Highway System (intercity, statewide and Alaska Marine Highway System routes) up to modern standard (approximately \$120 million a year);
- Develop a Community Transportation Program (CTP) that creates partnerships with local governments to build projects that serve local and regional needs (approximately \$80 million a year);
- Support the construction of Economic Development roads and transportation projects that directly contributes to the growth of Alaska's economy (annual funding for this program is included in the Community Transportation Program); and,

• Establish the Trails and Recreational Access for Alaska (TRAAK) Program to improve access and recreational opportunities (approximately \$20 million a year).

Proposed funding levels for this initiative are based on current federal-aid transportation funding and required state match amounts. Should federal funding amounts change, the amount allocated to each of the transportation initiative categories would be reconsidered.

What the New Process Includes

In July 1995 the department announced a new project selection process for the Needs List. This new process incorporates the following elements:

- A broad-based public involvement process that opens the entire process to public review;
- Detailed and specific selection criteria for ranking projects such as safety, economic benefit and public support;
- A priority on shared state-local responsibility, both for capital costs and long-term maintenance;
- Equal opportunity for highway and non-highway transportation modes such as boardwalks, winter trails and transit; and,
- Further priority to projects that are environmentally sound, enhance economic growth and responsibly serve communities and neighborhoods.

Why Geographic Allocation is Not Used

A key change in the new process is the elimination of geographic allocations to the department's regional entities. Alaska's transportation needs are not well served by this method of allocation as there are no readily identifiable factors that equitably allocate funds on a geographic basis. Measurable parameters such as population, land area, vehicle miles traveled or existing road miles create one or more imbalances. Using population as an allocation tool fails to consider the need to connect far-flung communities separated by largely unpopulated regions. Using land area as a factor underserves more densely populated areas that need high-level investments in transit, or grade-separated highways. Using vehicle miles traveled or existing road miles is unfair to communities that lack roads or that need buses or ferry service.

Alaska's extremes of climate and landscape and vast expanses require that large segments of the population rely on ferries, winter trails for sleds and snow machines, and other non-conventional means of surface transportation. In this setting it appears that the most equitable allocation method is statewide competition. The key is balancing the criteria such that projects of greatly different scale and type can be compared.

How Projects Are Selected for the STIP

Projects for the National Highway System (NHS) were considered by an internal department process and did not compete with other needs. Projects for the TRAAK and CTP programs followed a public nomination process that involved many different project sponsors.

Requests for projects in all other categories under the new transportation initiative were solicited on a widespread basis. Boroughs, cities, villages, Native organizations and other local governments, private parties, state and federal agencies as well as others interested in transportation development were all requested to make project nominations. The department also submitted projects for consideration. The result of this nomination process produced a list of more than 2,000 potential surface transportation projects for consideration.

The department selected projects for Alaska's National Highway System based upon existing conditions, traffic levels and project development considerations. Projects were not ranked in the fashion used for other categories. Project selection of the most critical projects was undertaken by department staff with the goal of upgrading the NHS in a 14-year period. The result of this first approach is a Final *Alaska National Highways Plan*. It identifies the proposed sequence and timing of projects that bring Alaska's major highways and ferry system to modern standards.

With one exception -- Whittier access -- the NHS plan contains no new roads. Its foremost goal is to bring Alaska's system of NHS highways into a modern standard concerning width, grade, alignment and surface condition. The majority of funding earmarked for this program will be used in rehabilitation and reconstruction of NHS routes and elements of the Marine Highway System.

For the CTP and TRAAK programs the application of evaluation standards and criteria involved one of five different types of surface transportation facilities (i.e., Transit, Rural and Urban Streets and Roads, Alaska Marine Highway System, Remote Roads and TRAAK) resulted in a numeric score for every project. Each project was scored with one of the five sets of standards and criteria:

Community Transportation and Economic Development Program (CTP):

- Rural and Urban Streets and Roads Criteria
- Remote Roads and Trails Criteria
- Transit Projects Criteria
- Alaska Marine Highway System Criteria

Trails and Recreational Access for Alaska (TRAAK):

TRAAK Criteria

Future editions of the STIP will also benefit by expanded public involvement. The recently appointed 13-member TRAAK citizens advisory board announced by Governor Knowles in February 1996 will provide a sounding board for public and agency comment statewide.

Scoring involves two steps. First the entire list of projects is scored by the appropriate departmental region or the Marine Highway System. The topranked projects from this step are then forwarded to the Project Evaluation Board (PEB); composed of 6 senior members of the department including:

- Deputy Commissioner
- Statewide Planning Director
- Alaska Marine Highway System Director
- Regional Directors (3)

Each member of the PEB ranks the statewide list of projects; the resulting scores are then averaged to determine how projects compare to other projects. The result is a numerically ranked list of projects from highest score to lowest. These constitute Priority 1 and 2 projects. Priority 3 and 4 projects are scored at the regional level only and are those that do not score well enough to be sent to the PEB. Projects slated for construction in 1996 are considered on-going and were not scored.

The list of Priority 1 projects is then used to assemble the STIP. Generally, the highest scoring projects are included in the earliest years of the STIP. While this general rule guides the development of the STIP, other programming criteria also influence the STIP, including the following:

- Higher scoring projects are favored;
- Projects in progress for construction in 1996 are favored;
- Complex projects involving difficult right-of-way or environmental considerations are assigned a longer time frame;
- Utilize sub-allocation funding categories such as CMAQ or safety funds; and,
- Coordinate with associated projects and other funding sources.

Major Projects and Priorities Within the STIP

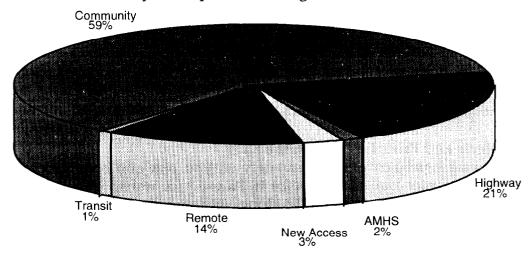
The STIP contains projects of a wide variety of type, size and complexity. Needs such as winter trail markings for trails used for transportation between remote villages are found in the STIP along with new highway interchanges, bus purchases and improvements to ferries. Within this diversity are a few notable themes and individual projects.

- National Highway System Modernization. Alaska's system of National Highways are significantly below modern development standards in many sections. This STIP contains numerous projects which address major upgrades to the NHS, including major projects on the Seward, Glenn, Dalton, Parks, Richardson, Sterling, Haines and other roads and highways.
- AMHS Ocean-class Vessel. This is a continuation of a multi-year NHS project to construct a new ocean-class vessel for the Alaska Marine Highway System. The new vessel will be 380 feet long, operate at 16.75 knots and carry 120 vehicles and 750 passengers within inside waters or 103 vehicles and 500 passengers on ocean crossings. The current schedule calls for the vessel to be completed in early 1998.
- Rural Access and Sanitation Roads. Alaska's remote communities lack many basic facilities taken for granted in more populated areas. All-weather access to water sources, landfill sites, sewage lagoons, airports and other basic necessities of village life often requires road or trail improvements. The STIP contains more than 30 CTP projects involving nearly \$24 million that address transportation projects of this nature. In addition, the Bureau of Indian Affairs has programmed almost \$31 million for other remote surface transportation projects in the 1996-1998 time period.

The allocation of dollars within the Community Transportation Program favors local needs. Categorizing projects into one of six types illustrates that 74% of the program goes toward projects which serve a community or local transportation activity while 26% goes to projects of a statewide nature:

Projects of a Community Nature		74%
Community roads and streets	59%	
Transit	1%	
Remote community roads and streets	14%	
Projects of a Statewide Nature		26%
State highways not on the NHS	21%	
Marine highways not on the NHS	2%	
New access between communities	3%	

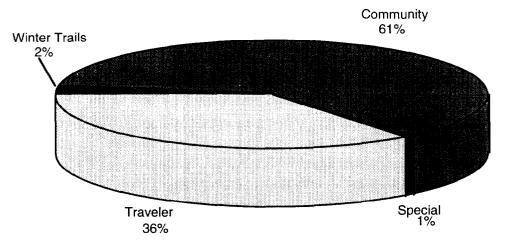
Community Transportation Program Allocation FY 96 - 98



The allocation of dollars within the Trails and Recreational Access for Alaska (TRAAK) program also favors local needs. When categorized into one of three project types, our evaluation of TRAAK projects illustrated that 61% of the program goes toward projects which serve a community or local transportation activity while 39% goes to projects of a statewide nature. The breakdown includes four project types:

Community projects	61%
Travelers	36%
Remote winter trails	2%
Special (water quality, archaeology)	1%

Trails and Recreational Access for Alaska Allocation FY 96 - 98

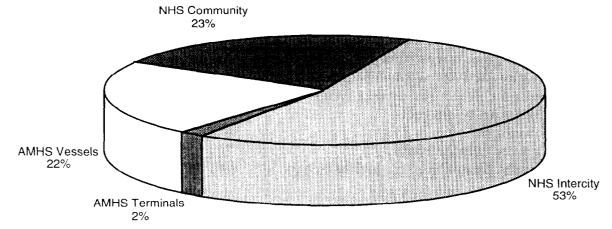


The allocation of dollars within the NHS program serves statewide needs in general, but many NHS improvements are also important to community transportation needs. When categorized into one of four project types, our evaluation of NHS projects illustrated that 77% of the program goes toward projects which serve a statewide nature, while 23% goes to projects which serve a statewide and community or local transportation purpose. The breakdown includes four project types:

Projects of a Statewide Nature		77%
NHS highways between communities	53%	
Marine highways vessels	22%	
Marine highway terminals	2%	
Projects of a Statewide and Community Natur	æ	23%
NHS highways within communities	23%	

770/

National Highway System Allocation FY 96 - 98



Air Quality Conformity Finding

Projects proposed for construction within air quality non-attainment areas must undergo a conformity analysis relative to the State Implementation Plan (SIP) for each non-attainment area. This analysis is intended to ensure that all SIP requirements are fulfilled and that the STIP will:

- support the attainment and maintenance of National Ambient Air Quality Standards (NAAQS);
- not cause any new violations of NAAQS;
- not cause any worsening of existing violations;
- not contradict recommendations of the State Implementation Plan; and,
- not delay the region's efforts to attain NAAQS in a timely manner.

Further, additional conformity requirements are that the STIP provide funding for transportation control methods which are included in the SIP, and demonstrate that the "build" scenario (implementation of the STIP) provide more emissions reduction than the "no-build" scenario.

Conformity findings for the Anchorage area will be completed as part of the final TIP, which is still in progress. Conformity findings for Fairbanks have been completed and were submitted to federal authorities as supplemental information concurrent with the STIP. The findings indicate that the overall budget for on-road emissions is within the level set for Fairbanks with the build scenario, and that the Fairbanks projects in the FY 1996 - 1998 STIP will contribute to a lessening of emissions, compared to the no-build scenario. Because Fairbanks did not reach attainment in 1995, funding for one contingency measure from the SIP is contained in the FY 1996 - 1998 STIP.

STIP Public Involvement

The STIP was prepared with a number of opportunities for public involvement. Beginning in July, 1995 the department notified, by mail, local

governments, village and traditional councils and federal and state agencies of their opportunity to nominate projects. This resulted in the draft Needs List being published in November, 1995. The draft Needs List contained a tentative six-year program of projects based upon the initial scores given to projects in the Needs List. Thereafter, the department advertised the Needs List for public hearings using newspaper ads. Notices were placed in newspapers throughout the state and meetings were held in more than 20 communities. The public comment period was extended to 6 weeks because of the holiday season. Over 250 letters were received concerning the Needs List.

The department's Project Evaluation Board or PEB prepared the draft STIP based on the comments received during the review of the draft Needs List. Notice of the draft STIP was published in newspapers throughout the state. In addition copies were mailed to a mailing list of more than 2,000 persons, organizations and agencies and additional copies were sent to those who responded to the advertisements. This mailing list is comprehensive. It includes local governments, affected public agencies, village and traditional councils, representatives of transportation employees, public and private freight and passenger transporters, interest groups and individuals. A comment period of 35 days was provided. Over 100 comments were received by mail.

Using this comment information, the PEB reconsidered a limited number of projects and adjustments were made to the STIP as warranted. A list of significant changes made between the draft and final STIP is found in Appendix A. The STIP was then forwarded to the FHWA and FTA for their approval. Approval by the federal agencies authorizes project funding and allows programming of projects to begin.

Throughout this public involvement process, the department used its home page on the Internet to advertise the STIP process, time and place of public meetings, availability of draft documents and status of the process at key junctures. While nearly 40 e-mail messages were sent to the department's internet web homepage during the process, we are sensitive to the fact that the internet is not a universally available medium. We will continue to use this medium as an adjunct to other methods of notifying the public such as our public notices in newspapers and mailing lists.

Amending the STIP and Project Selection Criteria

Modifications to the STIP are made under rules for either minor or major amendments. Major amendments involve the same level of public notice and comment necessary for original STIP approval. Minor amendments are not subject to public notice and review. Both minor and major amendments are reviewed and approved by federal agencies before they take effect.

The department maintains a list of both minor and major amendments to the STIP, pending and final, on the our World Wide Web home page. This list can be found at URL: http://www.dot.state.ak.us/

The department will initiate a public process to review and reevaluate the project selection criteria later in 1996 and thereafter begin the cycle of Needs List nomination and STIP development for the 1998-2000 time period.

Adequacy of Transportation Funding

The number and dollar value of projects within the Needs List continues to grow. Alaska, because of its small population, vast geographic expanse, difficult terrain and environment, and recent frontier age, continues to require large levels of transportation investment for the most basic of needs. Such basic requirements as access to essential health and sanitation facilities, winter trails for remote villages and upgrading highways from standards prevalent 50 years ago compete with projects to build interchanges and replace transit coaches in urban areas.

As long as the extreme imbalance between need and funding exists large numbers of deserving projects will have to wait many years for funding. The department is concerned with this growing imbalance, but expansion of either federal or state funds is not likely. We continue to seek innovative funding opportunities including tolls, shared funding with other parties and donations of rights-of-way, material sources and design services.

In light of this imbalance between needs and funds, the process of selecting projects is highly competitive. We have attempted to favor projects which bring additional funds and those which are broadly beneficial. Until new funding is found for transportation, this imbalance will continue to hamper improvement of Alaska's transportation infrastructure.

Because of the inadequacy of funding, this program has necessarily given highest priority to highly beneficial projects. Generally speaking, highways, major arterials, transit improvements and more broadly used transportation elements compete more favorably in the scoring process than do local roads or subdivision streets. Accordingly, unless transportation funding increases appreciably, capital improvements for local streets and subdivision roads will generally remain the responsibility of local government or local improvement districts. The DOT&PF will continue to sponsor and advocate for major roads and highways that link communities together across the state.

Special Status of Anchorage (AMATS)

The Anchorage Metropolitan Area Transportation Study (AMATS) holds special status under ISTEA for program development. As an urban area with greater than 200,000 population the Anchorage urban area falls under the Transportation Management Area (TMA) rules. Under ISTEA, AMATS is

empowered to determine its own priority for projects and prepare its own Transportation Improvement Program (TIP) based on funding allocated to AMATS within the STIP. In the other 49 states TMAs are allocated funds based on a statutory formula. ISTEA contains an exception to this requirement for Alaska, in that the allocation of funds for Alaska TMAs is determined by DOT&PF within the STIP.

In order to determine the AMATS funding allocation, AMATS projects were scored along with projects from other communities for the six year program. The AMATS funding allocation was then based on averaging the six-year competitive program and setting a yearly funding target based on that average. This uniform yearly target allows AMATS to accomplish the long-range planning required to develop complex projects to resolve congestion and other problems in the AMATS area. Time frames for developing and constructing urban projects is typically from 5 to 7 years.

Though funding for AMATS was garnered through the PEB scoring process, based on projects submitted under both the CTP and TRAAK programs, the AMATS project selection process is not bound by this allocation to spend these funds in the same categories.

NHS projects within AMATS remain a state responsibility but are included in the AMATS TIP. The AMATS TIP will be released for public review after AMATS adopts the final Needs List for Anchorage. The AMATS TIP will then be incorporated by amendment into the Alaska 1996 - 1998 STIP in its entirety.

How to Reach Us

Please contact us if you have comments about the Statewide Transportation Improvement Program or any other aspect of transportation in Alaska.

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Internet and World Wide Web Access

You can send a comment, request further information, or view updated information about the Needs List and STIP via the Internet World Wide Web at the department's home page URL: http://www.dot.state.ak.us/

If you do not have access to or are not familiar with using the Internet World Wide Web, you can learn more about this new method of seeking information from your local public library.

Glossary of	f Terms	
AMHS	Alaska Marine Highway System	The department's system of vessels, terminals and routes that link most of Alaska's coastal communities from the Aleutians to Southeast.
	Apportionment(s)	The division among the States of program funding levels authorized by ISTEA from the federal Highway Trust Fund. These amounts are calculated annually for each state and are available for four years. Expenditure of apportionment balance are limited by obligation authority. (See also Obligation Authority.) Programs designated in ISTEA include, Transportation Enhancements, National Highway System, Safety, Interstate Maintenance, Bridge Rehabilitation and Replacement, Surface Transportation Program, and others.
	Consultation	One party confers with another identified party and, prior to taking action(s), considers that party's views.
	Cooperation	The parties involved in carrying out the planning, programming and management systems processes work together to achieve a common goal or objective.
	Coordination	Comparison of the transportation plans, programs, and schedules of one agency with the related plans, programs and schedules of other agencies or entities with legal standing, and the adjustment of plans, programs and schedules to achieve general consistency.
СТР	Community Transportation Program	A new program of the Alaska Department of Transportation and Public Facilities that addresses a wide range of community transportation modes including rural and urban roads, transit, and ferry routes.
FHWA	Federal Highway Administration	The federal agency of the U.S. Department of Transportation responsible for funding highways, trails and ferries.
FTA	Federal Transit Administration	The federal agency of the U.S. Department of Transportation responsible for funding transit systems.
ISTEA	Intermodal Surface Transportation Efficiency Act of 1991	An act of Congress providing funding authorizations for highways, safety, and mass transportation for a six-year period for federal fiscal years 1992 through 1997.
MPO	Metropolitan Planning Organization	Means the forum for cooperative transportation decision making for a metropolitan planning area. In Alaska Anchorage is the only MPO. AMATS (Anchorage Metropolitan Area Transportation Study) is the Anchorage MPO.

Needs List	Transportation Needs	A document of the Alaska Department of
110003 13101	and Priorities in	Transportation and Public Facilities that lists all
	Alaska	transportation and facility needs in the state,
		including highways, ferries, trails, transit,
		airports, harbors and facilities, divided into four
		priorities.
NHS	National Highway	The most important highways and ferry routes
	System	in the United States. The FHWA controls NHS
	'	designations.
	Non-attainment area	A designation of the Environmental Protection
		Agency (EPA) indicating that a geographic
		region has not met the National Ambient Air
		Quality Standard (NAAQS) for a transportation
	1	related pollutant(s). In Alaska, portions of
	1	Juneau, Fairbanks and Anchorage are so
		designated.
	Obligation Authority	The total amount of federal highway funds
	(Limitation)	which can be authorized for projects in a given
		year. This amount results from annual
		Congressional appropriations and has
	1	historically been less than the annual total
		apportionments authorized by ISTEA. (See also
		Apportionment(s).)
PEB	Project Evaluation	The board empowered to evaluate projects; it is
	Board	comprised of six members of the Alaska
		Department of Transportation and Public
		Facilities: Deputy Commissioner, Statewide
\	,	Planning Director, Alaska Marine Highway
		System Director, and three Regional Directors.
SIP	State Implementation	A plan which shows how the State will meet air
	Plan	quality standards as required by the 1977 Clean
		Air Act Amendments.
STIP	Statewide	A staged, multi-year, statewide, intermodal
	Transportation	program of transportation projects which is
ļ	Improvement	consistent with the Statewide Transportation
	Program	Plan and planning processes as well as the
		metropolitan plans, TIP and processes.
SwTP	Statewide	The official statewide, intermodal transportation
	Transportation Plan	plan that is developed through the statewide
TOTO		transportation planning process.
TIP	Transportation	A staged, multi-year program of highway, trails
	Improvement	and transit capital projects for an urbanized area.
	Program	The TIP is an element of the STIP for all
TNA	Tuonon - station	projects within an MPO.
TMA	Transportation	Urbanized area with population over 200,000.
TIP A A TE	Management Area	(Anchorage is Alaska's only TMA).
TRAAK	Trails and	A new program of the Alaska Department of
	Recreational Access	Transportation and Public Facilities that
	for Alaska	addresses trails, scenic highways, recreational
		access points and interpretive facilities.

Funding Sources and Estimate

Federal Transit

The program amounts summarized below are estimates for Alaska based on the average levels approved by the U. S. House and Senate in recent years.

49 USC 5310 (Section 16); Elderly and Persons with Disabilities Program This program consists of pass-through grants for nonprofit organizations for the purchase of vehicles and related equipment. These vehicles will be used to transport the elderly and persons with disabilities. This program provides funding to private non-profit agencies for capital improvements for the provision of transportation service to elderly and handicapped persons. The Alaska Department of Transportation and Public Facilities has established a committee to review the projects submitted to use these funds. ADOT&PF applies to FTA for approval of projects. The federal funds ratio is 80%.

	1996
Administrative	25,000
Capital	145,310
Total	172,306

49 USC 5311 (Section 18); Nonurbanized Area Formula Program

This program authorizes funds for public transit activities outside of Anchorage. This program provides funding to enhance the access of people in non-urbanized areas to health care, shopping, education, employment, public services and recreation and to assist in the maintenance, development, improvement, and use of public transportation systems in rural and small urban areas. The Rural Transit Assistance Program (RTAP) is a component of Section 18. RTAP funds provide training and technical assistance to transit operators. The federal funds ratio is 80% for capital projects and up to 50% for operating assistance.

		1996
Administrat	ive	59,326
Operating a	nd Capital	395,506
RTAP	•	57,053
Total		513,881

49 USC 5307 (Section 9); Urbanized Area Formula Program

The details of this program are included in the AMATS - TIP. The federal funds ratio is 80% for capital projects and up to 50% for operating assistance.

49 USC 5309 (Section 3) Capital Discretionary Program - A special one-time appropriation was made for transit equipment in Alaska. These funds are

available only to Anchorage and will be used to replace buses. The federal funds ratio is 80%.

Transfers from Federal Highway State Apportionment Program to Transit Some transit projects are funded by transferring federal highway funds to the transit program. Transit projects funded in this manner are included in the STIP project detail in the Community Transportation Program project table. The federal funds ratio depends on which apportionment was the source of transferred funds.

Federal Highways

Federal Lands Highway Program

Other federal surface transportation funding programs, not allocated to states for distribution, include the Federal Lands Highway Program. The Federal Lands Highway Program is made up of Park Roads and Parkways, Forest Highways and Indian Reservation Roads. Funding for these programs which is expected to be received for Alaska is outlined in the table below. Details of these programs, as they pertain to Alaska, are included in Appendix B.

	1996	1997	1998
Indian Reservation Roads	25,268,000	5,855,500	20,200
Park Roads and Parkways	90,000	2,640,000	90,000
Forest Highways	12,200,000	7,300,000	7,300,000
Program Total	37.559.996	15.797.497	7.412.198

Surface Transportation Funding Sources

There are two major components to the state apportionment program. The Anchorage Metropolitan Area Transportation Study Transportation Improvement Program (AMATS-TIP) includes all projects within the AMATS area boundary. The development of the TIP includes its own public involvement process. After public review and final approval by AMATS, the TIP is submitted to the Federal Highway Administration and Federal Transit Administration by the ADOT&PF. The AMATS-TIP is incorporated into the STIP by reference; a placeholder is included in this STIP for the AMATS program. Thus the AMATS-TIP is both a component of the STIP and a separate document.

The other component includes all surface transportation projects for which federal funds are expected to be made available to the ADOT&PF during Federal Fiscal Years 1996 - 1998.

Federal highway funds include many sub-categories of funding, called apportionments. Tentative apportionment designations are identified for proposed projects. These apportionment assignments are estimates and are subject to change. Table 1 identifies the amount of funds expected to be received and expended for each apportionment category. The following

paragraphs describe these apportionment categories, eligible project categories, their apportionment code and the ratio of federal funds.

<u>Interstate Maintenance (IM) 04M</u> - Funds used for resurfacing, restoration, and rehabilitation of the Interstate Highway System. These funds cannot be used to provide new capacity to the system, nor for construction of new facilities such as rest areas, ports of entry, etc. The federal funds ratio is 93.4%.

State Planning and Research (SPR) 081/086 - These funds are designated for the mandatory planning and research tasks the department undertakes including preparation of the Statewide Transportation Plan (SwTP) and Surface Transportation Improvement Program (STIP), statistical measurements of the transportation system (traffic volumes, pavement condition, accidents locations, causes and severity, and physical characteristics of roads and highways) mapping, management systems, engineering and economic studies and applied research. The federal funds ratio is 80%.

Metropolitan Planning 085 - In Alaska, these funds can be used in any urban area within the state. Planning processes and special planning studies are eligible activities within this program. The federal funds ratio is 90.97%.

Bridge Rehabilitation and Replacement (BRR) 117/118 - These funds are for the replacement or rehabilitation of substandard bridges both on and off the federal system. Bridges must have a span of 20 feet or more and must be listed on the Federal Register with a sufficiency rating of 80 or less for rehabilitation and 50 or less for replacement. The federal funds ratio is 80%.

National Highway System (NHS) 315 - A system of highways considered most important to interstate travel, national defense, connection with other modes of transportation, and are essential to international commerce. The system includes the current interstate highways and much of the old primary system. Alaska's final system of NHS routes was signed into law in December, 1995. Currently 2,100 miles of highway and 1,900 miles of ferry routes, including designated terminals and all eight vessels of the Alaska Marine Highway System are eligible to receive NHS funding. The federal funds ratio varies and is either 93.4% or 90.97% depending upon the specific category of work.

Congestion Management/Air Quality (CMAQ) 320 - These funds are for projects which can be proven to reduce traffic congestion and/or improve air quality in federally-designated non-attainment areas. Projects such as park and ride lots, signal coordination, ride-sharing and paving for dust control qualify for these funds. Carbon monoxide related projects have priority over airborne dust related projects under the rules applicable to this apportionment. The federal funds ratio varies and is either 90.97% or 100% depending upon the specific category of work.

<u>Safety 33A</u> - Safety projects include hazard elimination, railroad crossing, and railroad protective devices. In order to qualify, the project must be identified through the Highway Safety Improvement Program which seeks to identify hazardous locations throughout the state based upon accident histories. The federal funds ratio varies and is either 90% or 100% depending upon the specific category of work.

<u>Transportation Enhancements (TE) 33B</u> - The Transportation Enhancement Program has been of particular interest to the general public and users of nontraditional transportation related facilities. The Governor has established a new public involvement process including a TRAAK Citizen Advisory Committee. The purpose of this committee is to recommend policy and programs to the Commissioner to bring about the implementation and operation of the Transportation Enhancement program. The federal funds ratio is 90.97%.

Enhancement projects are defined as: "...provisions of facilities for pedestrians and bicycles; acquisition of scenic easements...or historic sites; scenic or historic highway programs; landscaping and other scenic beautification; historic preservation, rehabilitation and operation of historic highway buildings, structures, or facilities (including railroad facilities); preservation of abandoned railway corridors (including the conversion and use thereof for pedestrian or bicycle trails); control and removal of outdoor advertising, archaeological planning and research; and mitigation of water pollution due to highway runoff."

<u>Surface Transportation Program (STP) 33D</u> - Based upon a specific clause found in the ISTEA legislation these funds may be spent on any public road in Alaska, regardless of classification. The funds may be used on projects ranging from new construction to resurfacing, and may also be used for transit projects. Of the STP funds, ten percent must be spent on highway Safety projects and ten percent must be spent on Transportation Enhancement projects. The federal funds ratio varies and is either 90.97% or 93.4% depending upon the specific category of work.

Scenic Byways 32C - This is a small, interim apportionment category designated for the planning, design and development of scenic byways programs on existing highways. The funds Alaska receives under this program are discretionary and were garnered through a competitive grant application. The federal funds ratio is 100%.

<u>Ferry Boat Discretionary Funds 327</u> - Each year, the Federal Highway Administration receives applications from states for the nationwide allocation of Ferry Boat Discretionary Funds. Projects must be for the construction of ferry boats and/or ferry terminal facilities on National Highway System routes. In FFY96, the state was successful with an

application for the Auke Bay Ferry Terminal Staging Area Expansion for \$1,633,497 (federal). Funds are available only in the year approved. The federal funds ratio is 80%.

Estimated Apportionments

The Federal Highway Administration State Apportionment Program is the largest source of capital improvement funding for the surface transportation network in Alaska. Figures shown in Table 1 are total dollars (federal funds plus state match). Previous STIP's have shown federal funding only. Amounts are shown in thousands of dollars.

The process of accounting for apportionments is complex and often misunderstood. To help clarify the accounting of apportionments the federal rules must be explained. First, unused balances in any apportionment category can be carried forward for three additional years beyond the year received. Second, historically, the state has not received as much obligation authority as we have apportionment authority, so unused balances are inevitable. Third, the various categories have varying degrees of flexibility. For example, in Alaska Congress has authorized additional flexibility allowing the department the latitude to intermix funds from the IM, NHS and STP categories on a single project. This flexibility was provided because of the lack of a complex road system in Alaska. Finally, many projects are coded to multiple apportionments at the time of programming; the project tables show only the dominant code.

These accounting rules for apportionments should help to explain why the upper and lower tables do not match. We have shown the prior year carry-over balance in each apportionment category. This balance plus the estimated new apportionment amounts for the three fiscal years covered by the STIP, represents the target level to be spent in each category. Because the department has historically not received as much obligation authority as we have apportionment authority surpluses have built-up. However, at the present time we anticipate receiving more obligation authority than apportionments, so these surpluses will decline in the coming years.

Program Listings

Project Tables

The tables beginning on page 23 contain the listing of proposed project funding for Alaska's three Transportation Initiative programs: National Highway System, Community Transportation, and Trails and Recreational Access for Alaska. Both the three year period covered by this STIP and the following three-year period 1999 - 2001 are shown. The second three year period is preliminary and is not an official part of this STIP.

Table 1 Estimate of Available Funds

	Estimated Available Federal Funding*			
FFY 96 - FFY 98 Federal	Carryover	FFY 1996	FFY 1997	FFY1998
Apportionments				
04M - Interstate Maintenance	185.0	19,702.5	19,702.5	19,702.5
081/086 - State Planning and Research	1,831.4	4,528.2	4,528.2	4,528.2
085 - Metropolitan Planning	192.8	758.7	758.7	758.7
117/118 - Bridge Rehabilitation and Replacement	7,020.6	9,160.0	9,160.0	9,160.0
315 - National Highway System	20,928.2	49,459.3	49,459.3	49,459.3
320 - Congestion Mitigation/ Air Quality	8,283.8	4,617.5	4,617.5	4,617.5
33A - Safety	0.0	11,613.7	11,613.7	11,613.7
33B - Transportation Enhancements	18,280.6	11,486.1	11,486.1	11,486.1
33D - Surface Transportation Program	51,929.8	98,981.9	98,981.9	98,981.9
32C - Scenic Byways	0.0	250.0	250.0	250.0
327 - Ferry Boat Discretionary	0.0	2,041.9	0.0	0.0
49 USC 5309 FTA Capital Program	0.0	2,500.0	0.0	0.0
Totals	108,652.2	2 215,099.7 210,557.9 210,557.9		210,557.9
Estimated Obligation Limitation		243,500.0 239,000.0 239,00		239,000.0
		ProPro	posed Prog	ram
FFY 96 - FFY 98 Proposed Program		FFY 1996	FFY 1997	FFY1998
04M - Interstate Maintenance		20,590.4	9,506.5	21,613.3
081/086 - State Planning and Research		4,940.0	4,940.0	4,940.0
085 - Metropolitan Planning		880.0	770.0	770.0
117/118 - Bridge Rehabilitation and Replacement		14,510.4	4,740.2	12,880.0
315 - National Highway System		51,096.2	52,528.8	52,001.0
320 - Congestion Mitigation/ Air Quality		3,415.0	4,790.0	1,825.0
33A - Safety		10,248.5	13,268.8	7,677.9
33B - Transportation Enhancements		17,050.0	16,457.0	17,335.0
32C - Scenic Byways		250.0	250.0	250.0
33D - Surface Transportation Program		112,959.3	135,495.1	121,110.0
327 - Ferry Boat Discretionary		2,041.9	0.0	0.0
49 USC 5309 FTA Capital Program		2,500.0	0.0	0.0
Totals		240,481.7	242,746.4	240,402.2

^{*}Estimates are total dollars including state match, in thousands.

Explanation of Terms

Terminology and abbreviations used in the project tables are as follows:

<u>Project Description</u>. Names the project and generally includes both a place reference and brief explanation of the scope of the project. Abbreviations included in project descriptions are as follows:

ADA- Americans with Disabilities Act
AMHS - Alaska Marine Highway System
CMAQ - Congestion Management and Air Quality
I/M - Inspection and Maintenance
MP - Milepost
Ph - Phase
TE - Transportation Enhancement
UAS - University of Alaska Southeast
USFS - United States Forest Service

Score. This column contains the final average score as issued by the PEB for CTP and TRAAK projects. The code "A" in this column denotes projects which are being continued from the previous STIP, and the code "NA" denotes projects which were not scored because they are mandatory elements of the department's activities. Scores were not given to NHS projects.

<u>Phases.</u> Although some projects include more than one phase in the sense of multiple periods of construction, each project which uses federal highway funds includes one or more of the following stages or phases of project development.

- Phase 2 Preliminary Engineering: This is two stages in itself. The first stage includes public and agency scoping; data compilation; conceptual planning and engineering; and environmental analysis necessary to determine project location and footprint. The first stage generally concludes with an approved environmental document. The second stage includes preparing final design plans; obtaining environmental permits; utility agreements; re-evaluation of environmental concerns; and advertising the project.
- Phase 3 Right of Way and Utilities: This phase includes the identification and purchase of land necessary for construction of the capital improvement. This phase also includes obtaining utility agreements where a project affects public utilities.

paragraphs describe these apportionment categories, eligible project categories, their apportionment code and the ratio of federal funds.

<u>Interstate Maintenance (IM) 04M</u> - Funds used for resurfacing, restoration, and rehabilitation of the Interstate Highway System. These funds cannot be used to provide new capacity to the system, nor for construction of new facilities such as rest areas, ports of entry, etc. The federal funds ratio is 93.4%.

State Planning and Research (SPR) 081/086 - These funds are designated for the mandatory planning and research tasks the department undertakes including preparation of the Statewide Transportation Plan (SwTP) and Surface Transportation Improvement Program (STIP), statistical measurements of the transportation system (traffic volumes, pavement condition, accidents locations, causes and severity, and physical characteristics of roads and highways) mapping, management systems, engineering and economic studies and applied research. The federal funds ratio is 80%.

Metropolitan Planning 085 - In Alaska, these funds can be used in any urban area within the state. Planning processes and special planning studies are eligible activities within this program. The federal funds ratio is 90.97%.

Bridge Rehabilitation and Replacement (BRR) 117/118 - These funds are for the replacement or rehabilitation of substandard bridges both on and off the federal system. Bridges must have a span of 20 feet or more and must be listed on the Federal Register with a sufficiency rating of 80 or less for rehabilitation and 50 or less for replacement. The federal funds ratio is 80%.

National Highway System (NHS) 315 - A system of highways considered most important to interstate travel, national defense, connection with other modes of transportation, and are essential to international commerce. The system includes the current interstate highways and much of the old primary system. Alaska's final system of NHS routes was signed into law in December, 1995. Currently 2,100 miles of highway and 1,900 miles of ferry routes, including designated terminals and all eight vessels of the Alaska Marine Highway System are eligible to receive NHS funding. The federal funds ratio varies and is either 93.4% or 90.97% depending upon the specific category of work.

Congestion Management/Air Quality (CMAQ) 320 - These funds are for projects which can be proven to reduce traffic congestion and/or improve air quality in federally-designated non-attainment areas. Projects such as park and ride lots, signal coordination, ride-sharing and paving for dust control qualify for these funds. Carbon monoxide related projects have priority over airborne dust related projects under the rules applicable to this apportionment. The federal funds ratio varies and is either 90.97% or 100% depending upon the specific category of work.

- Phase 4 Construction: This phase includes construction engineering; bidding and awarding construction contracts; and actual construction of the capital improvement including possible utility relocation.
- Phase 8 Planning and Program Administration: This phase is used to indicate an administrative rather than construction project. This phase includes mandated planning activities such as the development of the Statewide Transportation Improvement Program.

Apportionment. Abbreviated "Appr" in the project tables, this shows the federal funding code for a specific category of funds, or program, under ISTEA. The Estimate of Available Funds - Table 1 defines these codes and shows the anticipated funding levels and anticipated obligations of these funds. Many projects will use more than one apportionment category. Only the dominant apportionment code has been depicted in the tables. The codes shown in the project tables are advisory only. The appropriate federal agency makes final eligibility determinations at the time funding is requested for each project.

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Program Tables

1996 - 1998

Statewide Transportation Improvement Program

Alaska Department of Transportation and Public Facilities

Program Tables

1996 - 1998

Statewide Transportation Improvement Program

Alaska Department of Transportation and Public Facilities

					Estimate (Tota		
Highway	Location	Project Description	Phases	Apprn	FFY96	FFY97	FFY98
		Parks Highway and Glenn Highway Interchange	2,3,4				
		Whittier Access					
		Improvements	2,3,4	33D		5,000.0	15,000.0
		5th/6th Avenues: "L" Street-					
	AMATS	Gambell Street	2,3,4	315			3,776.9
	AMATS	Anchorage: NHS Rut Repair	2,3,4	33D	4,800.0		
	AMATS	International Airport Road	2,3,4	33D		188.8	
	000000	Minnesota Drive: Dimond BlvdInternational Airport				Andrew Color	
	AMATS	Road Surface Rehabilitation	2,3,4	33D		300.0	
		Port Access: Ocean Dock/Rail					
	AMATS	Rack	2,3,4	33D	93.8		2,500.0
		Interstate Maintenance Bridge					
	Central Region	Repair	2,3,4	118	234.6	236.1	250.0
	Central Region	Pavement Crack Sealing	2,3,4	04M	563.1	566.5	600.0
	Central Region	Pavement Seal Coat/Overlay	2,3,4	04M	2,600.0	1,000.0	1,500.0
		Safety Management					
	Central Region	Engineering	2	33A	46.9	47.2	50.0
		Airport Way/Washington					
	Fairbanks	Street Intersection	2,3,4	33D	93.8	2,832.7	2,700.0
		Airport Way: Cowles					
		Intersection Safety					
	Fairbanks	Improvements	2,3,4	33A		283.3	
		Destination and Distance					
	Headquarters	Signing	2,3,4				
	Headquarters	Safety: Required Signage	2,4	33A	100.0		
		Egan Drive: Riverside Drive to					
	Juneau	Main Street	2,3,4				
		Glacier Highway:					
		Brotherhood Bridge at					
	Juneau	Mendenhall River	2,3,4				
		Egan Drive: Lemon Valley					
	Juneau	Access	2,3,4	315			1,000.0
		Tongass: 3rd Avenue	······································				
	Ketchikan	Extension	2,3,4	33D	1,126.1	1,227.5	9,500.0
		Tongass: 3rd Avenue		1			
	Ketchikan	Reconstruction	2,3,4	33D	375.4	2,360.6	
	Ketchikan	Tongass: Lane Improvements	2,3,4	33D	472.1		1,500.0
		Tongass: Pedestrian					
	Ketchikan	Improvements	2,3,4				
	Ketchikan	Tongass: Resurfacing	2,3,4				
	Ketchikan	Tongass: Viaducts	2,3,4	118			1,000.0
		Rezanof Drive: Gibson Cove					
		Realignment Safety					
	Kodiak	Improvements	2,3,4	315			4,100.0
		Pavement Crack Sealing &					
	Northern Region	Bridge	2,3,4	04M/315	656.9	661.0	700.0
	Northern Region	Pavement Seal Coat/Overlay	2,3,4	04M/315		1,000.0	2,000.0
		Halibut Point Road: Cascade				***************************************	
	Sitka	Creek Rd. to Peterson Street	2,3,4	33D	330.0		3,300.0
		Kenai Spur Road: MP 0-2.8					
	Soldotna	Rehabilitation	2,3,4	33D		8,970.2	

Phases: 2-design; 3-right of way; 4-construction

	Estimate (Total Costs in thousands of \$)					
Project Description	FFY 99	FFY 00	FFY 01			
Parks Highway and Glenn	•					
Highway Interchange		1,300.0	Ì			
Whittier Access						
Improvements	5,000.0		İ			
5th/6th Avenues: "L" Street-						
Gambell Street						
Anchorage: NHS Rut Repair						
International Airport Road	2,000.0					
Minnesota Drive: Dimond			Sa.			
BlvdInternational Airport						
Road Surface Rehabilitation	3,000.0					
Port Access: Ocean Dock/Rail						
Rack						
Interstate Maintenance Bridge						
Repair	250.0	250.0	250.0			
Pavement Crack Sealing	600.0	600.0	600.0			
Pavement Seal Coat/Overlay	2,000.0	2,500.0	2,500.0			
Safety Management						
Engineering	50.0	50 .0	50.0			
Airport Way/Washington						
Street Intersection						
Airport Way: Cowles			-			
Intersection Safety						
Improvements	7 11	a)?				
Destination and Distance		•				
Signing	100.0		1,000.0			
Safety: Required Signage						
Egan Drive: Riverside Drive to						
Main Street			1,650.0			
Glacier Highway:	7, 3					
Brotherhood Bridge at						
Mendenhall River	400.0		4,000.0			
Egan Drive: Lemon Valley						
Access		6,000.0				
Tongass: 3rd Avenue						
Extension						
Tongass: 3rd Avenue						
Reconstruction						
Tongass: Lane Improvements						
Tongass: Pedestrian						
Improvements	800.0					
Tongass: Resurfacing			5,000.0			
Tongass: Viaducts	6,300.0	5,500.0				
Rezanof Drive: Gibson Cove						
Realignment Safety						
Improvements						
Pavement Crack Sealing &						
Bridge	700.0	700.0	700.0			
Pavement Seal Coat/Overlay	2,000.0	2,500.0	2,500.0			
Halibut Point Road: Cascade		2,000.0				
Creek Rd. to Peterson Street						
Kenai Spur Road: MP 0-2.8	† 					
Rehabilitation						



Phases: 2-design; 3-right of way; 4-construction

				·- <u>-</u>	Estimate (Total Costs in thousands of		
Highway	Location	Project Description	Phases	Apprn	FFY96	FFY97	FFY98
80		MP 1270 to 1314					
Alaska		Rehabilitation-Northway					
Highway		Junction to Tok	2,3,4	315	l		530.0
		MP 1386 to 1398					
Alaska		Reconstruction-Little Gerstle					
Highway		River to Gerstle River	4	33D		9,347.9	
Dalton		MP 0-9 Reconstruction-					
Highway		Livengood to 9 Mile Hill	2,3				
Dalton		MP 9-11 Reconstruction- 9					
Highway		Mile Hill	2,3,4				
Dalton		MP 22-37 Reconstruction -	=,				
Highway		Hess Creek Area	2,3,4				
Dalton		MP 37-49 Reconstruction-	2,0,1				
Highway		Livengood to Yukon River	2,3,4	315			93.8
			2,3,4	. 313			33.0
Dalton		MP 111-143 Reconstruction-				Sp.	
Highway		Beaver Slide to Jim River #3	4		·		
Dalton		MP 143-175 Reconstruction-		-4-			
Highway		Jim River #3 to Coldfoot	4	315			9,000.0
3.5		MP 235-247 Reconstruction-				· ·	
Dalton		North Slope Borough				arrived the second	
Highway		Boundary to Atigun Pass	2,3,4				
Dalton		Atigun Bridges MP 253 and					
Highway		273	2,3,4	118	375.4		4,500.0
		MP 247-274 Reconstruction-					
Dalton		Atigun Pass to Galbraith Lake					
Highway		Airport	2,3,4				
		MP 274-289 Reconstruction-					
Dalton		Galbraith Lake Airport to				· ·	
Highway		Kuparuk	2,3,4	33D	375.4	- University of the Control of the C	50.0
riigiiway			2,0,4	330	3/3.4		
Daltas		MP 289-305 Reconstruction-					
Dalton		Kuparuk River to Slope	0.04	000		077.7	
Highway		Mountain	2,3,4	33D		377.7	
		MP 305-335 Reconstruction-					
Dalton		Slope Mountain to Happy					
Highway		Valley	2,3,4				
Dalton		MP 335-359 Reconstruction-					
Highway		Happy Valley to Pump 2	2,3,4	33D	469.2	141.6	
Dalton		Regulatory, Safety and					
Highway		Distance Signing	2,3,4	33A	23.5	236.1	
		MP 0-4 Reconstruction-Fox					
Elliott Highway		to Murphy Dome Road	2,3,4				
3		Eklutna to Parks Highway	-!:				
Glenn Highway		Advance Right-of-Way	3	33D	389.7		
G.O.III. I II gilliuay		Knik River Bridge #1 Deck	. <u>*</u> -				
Glenn Highway		Repair	2,3,4	118	469.2		
Cientrilynway		MP 53-56 Rehabilitation -	۷,۵,4	110	409.2		
Clana Highway			224			*	
Glenn Highway		Moose Creek Canyon	2,3,4				
Olana 182		MP 56-60 Rehabilitation -	~ .	0414		4 000 0	7.000
Glenn Highway		Moose Creek/Sutton	3,4	04M		1,000.0	7,600.0
		MP 68-84 Rehabilitation-					
Glenn Highway		Chickaloon	2,3,4	04M	ļ	1,000.0	
		MP 84-92 Rehabilitation-					
Glenn Highway		Long Lake	2,3,4	04M			1,400.0

Phases: 2-design; 3-right of way; 4-construction

	Estimate (Total Costs in thousands of \$)					
Project Description	FFY 99					
MP 1270 to 1314						
Rehabilitation-Northway						
Junction to Tok		4,800.0				
MP 1386 to 1398						
Reconstruction-Little Gerstle						
River to Gerstle River						
MP 0-9 Reconstruction-						
Livengood to 9 Mile Hill	900.0	350.0				
MP 9-11 Reconstruction- 9			all bu			
Mile Hill		160.0	150.0			
MP 22-37 Reconstruction -						
Hess Creek Area			900 .0			
MP 37-49 Reconstruction-						
Livengood to Yukon River		8,000.0				
		0,000.0				
MP 111-143 Reconstruction-						
Beaver Slide to Jim River #3		9,300.0	<u> </u>			
MP 143-175 Reconstruction-		1				
Jim River #3 to Coldfoot						
MP 235-247 Reconstruction-						
North Slope Borough						
Boundary to Atigun Pass	750.0		150.0			
Atigun Bridges MP 253 and		77				
273						
		.8.				
MP 247-274 Reconstruction-						
Atigun Pass to Galbraith Lake						
Airport	400.0		6,750.0			
MP 274-289 Reconstruction-						
Galbraith Lake Airport to						
Kuparuk	4,500.0					
MP 289-305 Reconstruction-						
Kuparuk River to Slope						
Mountain	50.0		5,200.0			
	30.0		0,200.0			
MP 305-335 Reconstruction-						
Slope Mountain to Happy			500.0			
Valley			500.0			
MP 335-359 Reconstruction-						
Happy Valley to Pump 2	7,000.0					
Regulatory, Safety and						
Distance Signing						
MP 0-4 Reconstruction-Fox						
to Murphy Dome Road	150.0		1,500.0			
Eklutna to Parks Highway	100.0		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Advance Right-of-Way	ļ -					
Knik River Bridge #1 Deck						
Repair	<u> </u>					
MP 53-56 Rehabilitation -						
Moose Creek Canyon	800.0		300.0			
MP 56-60 Rehabilitation -			-			
Moose Creek/Sutton						
MP 68-84 Rehabilitation-	T					
	1,300.0		12,000.0			
Chickaloon	1,500.0		12,000.0			
MP 84-92 Rehabilitation-		00 ====				
Long Lake	<u>i</u>	22,500.0				



Phases: 2-design; 3-right of way; 4-construction

11:11		Daile A Description	Dhassa	A	Estimate (Tota		usands of \$) FFY98
Highway	Location	Project Description	Phases	Apprn	FFY96	FFY97	FF 198
		MP 92-97 Rehabilitation-	004	0.414		2445	
Glenn Highway		Hicks Creek	2,3,4	04M		944.2	
		MP 97-100 Rehabilitation-					- 100 0
Glenn Highway	and the second second	Pinochle Hill	2,3,4	04M			5,193.3
		MP 109-118 Rehabilitation-					
Glenn Highway		Regional Boundary	3,4	04M	14,170.4		
Glenn Highway		MP 174 - 189 Rehabilitation	2,3,4	04M		519.3	
		Palmer-Wasilla Highway					
Glenn Highway		Intersection	2,3,4	315			500.0
		Gambell to McCarrey					
Glenn Highway	AMATS	Reconstruction	2,3,4				
Haines		Big Boulder Creek to North					
Highway		Mackenzie Loop Road	2,3,4				
Haines		Chilkat River Bridge to					
Highway		Mosquito Lake Road	2,3,4				
Haines		Mosquito Lake Road to					
Highway		Muncaster Creek	2,3,4	33D		377.7	
Haines		Muncaster Creek to Little					
Highway		Boulder Creek	4	315			5,500.0
Haines		North Mackenzie Loop Road					
Highway		to Canadian Border	2,3,4				
Haines		Ferry Terminal to Junction	71711	<u> </u>			
	Haines	with Union Street	2,3,4	33D		519.3	
Haines	11411100	The state of the s			 		
	Haines	Union Street to Airport	2,3,4	33D	281.5		2,200.0
Klondike	i idii ico	William Henry Moore Bridge	2,0,4	- 000	201.0		2,200.0
	Skagway	Replacement	2,3,4				
	Skagway	neplacement	2,3,4		 		
Marine		Annual Vessel Rehabilitation	2,4				
Highway		}	2,4				
Marine		M/V Aurora Solarium	0.4	000		07.0	
Highway		Refurbishment	2,4	33D		87.0	
Marine		M/V Columbia Public Space		000		500.0	
Highway		Refurbishment	2,4	33D		596.2	
Marine		M/V Columbia/M/V Aurora		225			
Highway		Refrigerant Conversion	2,4	33D		87.0	
Marine		Compliance Monitoring and					
Highway		Communications	2,3,4	33D	749.4		
Marine		M/V LeConte Refrigerator					
Highway		Replacement	2,4	33D		87.0	
Marine		M/V LeConte Solarium					
Highway		Refurbishment	2,4	33D		87.0	
Marine							
Highway		M/V Aurora Deck Renovation	2,4				
Marine		M/V Aurora Shipboard Waste					
Highway		Handling System	4		.]		
Marine		M/V Aurora SOLAS					
Highway		Compliance Fire Safety	4	33D	1,753.9		
Marine							
Highway		M/V Bartlett Replacement	2				
Marine		M/V Bartlett SOLAS					
Highway		Compliance Fire Safety	4	315			705.0
Marine		M/V Columbia Hotel		· · · · · · · · · · · · · · · · · · ·			
Highway		Renovation	4	1			

Phases: 2-design; 3-right of way; 4-construction

	Estimate (Total Costs in thousands of \$)						
Project Description	FFY 99 FFY 00 FFY 01						
MP 92-97 Rehabilitation-							
Hicks Creek	10,000.0						
MP 97-100 Rehabilitation-							
Pinochle Hill							
MP 109-118 Rehabilitation-							
Regional Boundary							
MP 174 - 189 Rehabilitation	5,000.0		-				
	3,000.0						
Palmer-Wasilla Highway Intersection							
Gambell to McCarrey	1 000 0		3 400				
Reconstruction	1,000.0		3,400.				
Big Boulder Creek to North		4 500 0					
Mackenzie Loop Road		4,500.0					
Chilkat River Bridge to							
Mosquito Lake Road			5,500.				
Mosquito Lake Road to							
Muncaster Creek	4,500.0						
Muncaster Creek to Little							
Boulder Creek							
North Mackenzie Loop Road	ŀ						
to Canadian Border	200.0	1467	6,600.				
Ferry Terminal to Junction		***	-,				
with Union Street	5 ,50 0.0						
Will Glior Greek	5,000.0						
Union Stroot to Airport							
Union Street to Airport		·					
William Henry Moore Bridge		200.0					
Replacement		300.0					
		4 000 0	4 000				
Annual Vessel Rehabilitation	1,000.0	1,000.0	1,000.				
M/V Aurora Solarium							
Refurbishment							
M/V Columbia Public Space							
Refurbishment							
M/V Columbia/M/V Aurora							
Refrigerant Conversion							
Compliance Monitoring and		-					
Communications							
M/V LeConte Refrigerator							
Replacement							
M/V LeConte Solarium							
Refurbishment							
LICIOIDISHING III							
M/V Aurora Deck Renovation		1 191 0					
		1,181.2					
M/V Aurora Shipboard Waste	200						
Handling System	300.0						
M/V Aurora SOLAS							
Compliance Fire Safety							
M/V Bartlett Replacement		1,000.0					
M/V Bartlett SOLAS							
Compliance Fire Safety							
M/V Columbia Hotel							
	2	1					



Phases: 2-design; 3-right of way; 4-construction

					Estimate (Total Costs in thousands of		
Highway	Location	Project Description	Phases	Apprn	FFY96	FFY97	FFY98
Marine Highway		M/V Columbia SOLAS Compliance-Fire Safety	2,4				
Marine		M/V LeConte SOLAS					
Highway		Compliance Fire Safety	4	33D		1,911.1	
Marine		M/V Matanuska Deck		i		· · · · · ·	
Highway		Renovation	2,4			C-18perpe	
Marine		M/V Matanuska Life Boat and	_, .				
Highway		Structural Renewal	4	33D	2.743.9		
Marine		M/V Matanuska Shipboard					
Highway		Waste Handling System	4	315			605.4
Marine		M/V Matanuska SOLAS					
Highway		Compliance Fire Safety	4	33D	2,963.6		
Marine		M/V Taku Steam/Gray					
Highway		Water/Asbestos	2,4				
Marine		Maintenance Management	, '				
Highway		System	2,4	33D	235.0		
Marine		M/V Matanuska Solarium		7.7.7			
Highway		Refurbishment	2,4	33D		95.0	
1.1.1 9 .1111111111111111		M/V Matanuska/Taku Public	 ''	7.7.7			
Marine		Space Upgrade Flooring					
Highway		Replacement	2,4	33D	138.6		
Marine	-	Multi-Purpose Replacement	=''				
Highway		Vessel	4	315	3,759.1	52,528.8	14,846.
Marine		Prince Rupert Mooring					
Highway		Improvements	2,3,4	315			220.
Marine		Prince Rupert Uplands	· -1=				
Highway		Improvements	2,4	315		-	423.
Marine		Public Address System					
Highway		Rehabilitation	2,4				
Marine							
Highway		Ramp Safety Coatings	2,4	33D	330.0		
Marine		Sperry Gyro System					
Highway		Refurbishment	2,4				
Marine		Stateroom Fixtures	<u></u>	<u> </u>			
Highway		Replacement	2,4				
Marine		M/V Taku Refrigerant					
Highway		Conversion	2,4	33D	45.0	***	
Marine		M/V Taku Solarium	-r:				
Highway		Refurbishment	2,4	33D	95.0		
Marine		M/V Tustumena Structural	7.:		† <u></u>		
Highway		Fire Proofing	2,4	33D		500.0	
Marine		Haines Mooring					
Highway	Haines	Improvements	4				
Marine		Homer Mooring		1			
Highway	Homer	Improvements	2				
Marine			_				
Highway	Homer	Homer Terminal Building	2,4	33D		771.4	
Marine		Auke Bay Staging Area	_, .				
Highway	Juneau	Expansion	2,3,4	33D/327	4,825.5		
Marine		Petersburg Mooring Structure	,=,:				
Highway	Petersburg	Improvements	4				
Marine		Petersburg Uplands		:			
Highway	Petersburg	Improvements	2,4				

Phases: 2-design; 3-right of way; 4-construction

		otal Costs in tho	
Project Description	FFY 99	FFY 00	FFY 01
M/V Columbia SOLAS			
Compliance-Fire Safety	2,300.0		
M/V LeConte SOLAS			
Compliance Fire Safety			
M/V Matanuska Deck			
Renovation		2,893.5	8.
M/V Matanuska Life Boat and			
Structural Renewal			.3780.0
M/V Matanuska Shipboard			*
Waste Handling System			(D)
M/V Matanuska SOLAS			
Compliance Fire Safety			
M/V Taku Steam/Gray	4 404 0	2683	Y.,
Water/Asbestos	1,101.0		
Maintenance Management			
System			
M/V Matanuska Solarium			***
Refurbishment			
M/V Matanuska/Taku Public			
Space Upgrade Flooring			
Replacement			
Multi-Purpose Replacement			
Vessel			
Prince Rupert Mooring	* ***		
Improvements		5,063.0	
	.483	3,000.0	
Prince Rupert Uplands			
Improvements	-		
Public Address System			
Rehabilitation	550.0		
Ramp Safety Coatings			
Sperry Gyro System			
Refurbishment	450.0		
Stateroom Fixtures			
Replacement	1,000.0		
M/V Taku Refrigerant			
Conversion			
M/V Taku Solarium			
Refu rbish ment			
M/V Tustumena Structural			
Fire Proofing			
Haines Mooring	1 060 5		
Improvements	1,260.5)	
Homer Mooring			
Improvements	275.0)	
**			
Homer Terminal Building			
Auke Bay Staging Area			
Expansion			
Petersburg Mooring Structure			
Improvements			1,210.
Petersburg Uplands			,
Improvements	550.4		2,202.



Phases: 2-design; 3-right of way; 4-construction

					Estimate (Total Costs in thousands of \$			
Highway	Location	Project Description	Phases	Apprn	FFY96	FFY97	FFY98	
Marine								
Highway	Valdez	Valdez Terminal Replacement	2,3,4	33D	250.0			
		Healy Area Safety						
Parks Highway		Improvements	2,3,4	33A		47.2		
Parks Highway		Hurricane Gulch Bridge #258	2,3,4	118	47.2		350.0	
		MP 206 to 210 Rehabilitation-				-		
Parks Highway		Summit to Cantwell	2,3,4					
		MP 237 Nenana River Bridge	. , - ,					
Parks Highway		#1147	2,3,4	118			900.0	
·		MP 238 Kingfisher Creek	_,_,					
Parks Highway		Bridge #697	2,3,4	118			350.0	
· amo riigiiivay		MP 240 Nenana Canyon	_, , ,		-			
Parks Highway		Slide Repair	4					
raiks i ligilway		MP 240 to 262 Rehabilitation-	7					
Darka Highway		Nenana Canyon to Bear Creek	2,3,4	04M		415.5		
Parks Highway		·	2,5,4	04101		410.0		
Darko Hisburov		MP 35 to 37 Glenn Highway to Church Street	2,3,4	33D		708.2		
Parks Highway			2,3,4	330		700.2		
		MP 37 to 44 Rehabilitation-						
		Seward Meridian Road to		0.15	4 504 5		0.500.0	
Parks Highway		Church Street	2,3,4	315	1,501.5		2,500.0	
		MP 37 to 44 Fairview Loop-						
		Gershmer/Hyer Road				age of the second secon		
Parks Highway		Interchange	2,3,4			and the state of t		
		MP 37 to 44 Rehabilitation-						
		Crusey Road to Seward						
Parks Highway		Meridian Road	2,3,4	315	1,266.9		2,500.0	
		MP 37 to 44 Rehabilitation-						
Parks Highway		Lucus Road to Crusey Street	2,3,4	04M			300.0	
		MP 37 to 44 Seward Meridian						
Parks Highway		Interchange	2,3,4					
		MP 52 to 57 Rehabilitation-						
		Big Lake Road to Little						
Parks Highway		Susitna River	2,3,4	33D	7,500.0			
	1	Nenana Canyon						
Parks Highway		Safety/Access Improvements	2,4	33A	93.8		3,000.0	
		Geist-Chena Ridge	,		1			
Parks Highway	Fairbanks	Interchange	4	315	13,607.4			
D: 1	, andamo	, menange						
Hichardson Highway		Klutina River Bridge #572	2,3,4	118	18.9		280.0	
Richardson		Mullia I IIVel Bridge #372	2,9,7	1 119	10.9		200.0	
Highway		Lowe River Bridge #557	2,3,4	118	94.4		800.0	
i ngiiway	<u> </u>	··· ·	-,0,4	110	34.4		300.0	
D: 1		MP 115 to129 Rehabilitation-						
Richardson		Glennallen to Gakona	004					
Highway		Junction	2,3,4	ļ	 			
.		MP 129 to148 Rehabilitation-						
Richardson		Gakona Junction to	004	005		222.5		
Highway	ļ	Sourdough	2,3,4	33D	-	226.6		
		MP 14 to 26 Rehabilitation-						
Richardson		Keystone Canyon to					_	
Highway		Thompson Pass	2,3,4	315	281.5		3,200.0	

Phases: 2-design; 3-right of way; 4-construction

	Estimate (Total Costs in thousands of \$)						
Project Description	FFY 99	FFY 00	FFY 01				
Valdez Terminal Replacement							
Healy Area Safety							
Improvements	450.0						
Hurricane Gulch Bridge #258							
MP 206 to 210 Rehabilitation-							
Summit to Cantwell		190.0					
MP 237 Nenana River Bridge			V				
#1147							
MP 238 Kingfisher Creek							
Bridge #697							
MP 240 Nenana Canyon							
Slide Repair	1,700.0						
MP 240 to 262 Rehabilitation-							
Nenana Canyon to Bear							
Creek	4,000.0		<u> </u>				
MP 35 to 37 Glenn Highway							
to Church Street			7,500.0				
MP 37 to 44 Rehabilitation-							
Seward Meridian Road to							
Church Street		16,100.0					
MP 37 to 44 Fairview Loop-							
Gershmer/Hyer Road							
Interchange		1,000.0	2,700.0				
MP 37 to 44 Rehabilitation-	3						
Crusey Road to Seward							
Meridian Road	13,400.0						
MP 37 to 44 Rehabilitation-			Tolkensky Market American				
Lucus Road to Crusey Street		200.0					
MP 37 to 44 Seward Meridian			The second section of the second seco				
Interchange			700.0				
MP 52 to 57 Rehabilitation-	*						
Big Lake Road to Little							
Susitna River							
Nenana Canyon							
Safety/Access Improvements							
Geist-Chena Ridge							
Interchange							
400							
Klutina River Bridge #572							
William (S.							
Lowe River Bridge #557							
MP 115 to 129 Rehabilitation-							
Glennallen to Gakona							
Junction	4,990.0	Ì					
MP 129 to 148 Rehabilitation-	.,						
Gakona Junction to	1						
Sourdough	3,860.0						
MP 14 to 26 Rehabilitation-	3,000.0						
Keystone Canyon to							
Thompson Pass							



Phases: 2-design; 3-right of way; 4-construction

					Estimate (Total Costs in thousands of S		
Highway	Location	Project Description	Phases	Apprn	FFY96	FFY97	FFY98
	•						
Richardson		MP 148 to 159 Reconstruction-				MANUAL PARTY AND A	
Highway		Sourdough to Haggard Creek	2,3,4		-		
Richardson	200	MP 173 to186 Reconstruction-					
Highway		Dick Lake to Paxson	2,3,4			S. Garage	
· iigiiii ay		MP 203 to 206					Annual public of a 10
Richardson		Reconstruction-McCallum					
Highway	*	Creek to Rainbow Mountain	2,3,4				
Richardson		Reconstruction-Trims to Ruby	2,0,1			-	
Highway		Creek	2,3,4				
Richardson		MP 275 North Erosion Control	2,0,1				
Highway		Tanana River to Boon Dox	2,3,4	315		49)	550.0
Richardson	-	MP 308 to 311 Rehabilitation-	_,0, ,	- 0.0			
Highway		Birch Lake to Midway	4	04M			1,800.0
gy		MP 6 to 14 Rehabilitation-					1,000.
Richardson		Robe River to Lowe River					
Highway		(Keystone Canyon)	2,3,4	33D	154.8		1,500.0
Richardson		(regione Gunyon)	_,0,,	000	104.0		1,000.0
Highway	Salcha	Salcha River Bridge #527	2,3,4	118	47.2		850.0
Richardson	Guiona	Salona (1110) Bridge #eE	_,0, .				000
Highway	Valdez	Egan Drive	2,3,4	33D		1,775.2	
Richardson	- Valdoz	Valdez Glacier Stream Bridge	-,-,:			1,7.0.2	
Highway	Valdez	#556	2,3,4	118	23.5	354.1	
· ingilivay	Valade	MP 0 to 3 Capacity	2,0,1	1.0		004.1	
Seward		Improvements- Seward to					
Highway		Nash Road	2,3,4	33D		1,416.3	
Seward		MP 0 to 8 (Seward to Grouse				.,,,,,,,	
Highway		Creek Canyon) Rehabilitation	2,3,4			No.	
Seward		MP 13 to18 (Mile 13 Summit					
Highway		to Snow River) Rehabilitation	2,3,4	315	610.0	**	250.0
Seward		MP 18 to 25 (Snow River to	,_,_				
Highway		Falls Creek)	2,3,4	315			1,200.0
<u> </u>		MP 25 to 30 (Falls Creek					
Seward		through Moose Pass)					
Highway		Rehabilitation	2,3,4				
Seward		MP 30 to 36 (Moose Pass to					
Highway	Processor and the second secon	Sterling Wye) Rehabilitation	2,3,4			***	
Seward		MP 53.0 to 59.3 Rehabilitation				-	
Highway		Canyon Creek	2,3,4	315	29,131.4		
Seward		MP 8 to 13 (Grouse Creek		<u> </u>	†		
Highway		Canyon) Rehabilitation	2,3,4	315	938.4		500.0
Seward							
Highway		Windy Corner Realignment	2,3,4	33A		3,500.0	
Seward		36th Avenue to 5th/6th	-151.	7717		11	
Highway	AMATS	Avenue Rehabilitation	2,3,4	04M		2,400.0	
Seward	1	Exit Ramp Safety	,			, := =: =	
Highway	AMATS	Improvements	2,3,4	33A			337.9
Seward	3	Huffman to Chester Creek	, = 1 :	1			
Highway	AMATS	Reconstruction	2,3	33D	469.2	472.1	
Seward			—, - .				
Highway	AMATS	Potter Valley Road	2,3,4	33A	401.3		

Phases: 2-design; 3-right of way; 4-construction

	Estimate (Total Costs in thousands of \$)						
Project Description	FFY 99	FFY 01					
MP 148 to159 Reconstruction-							
Sourdough to Haggard Creek	100.0	700.0					
<u> </u>			1000				
MP 173 to 186 Reconstruction-							
Dick Lake to Paxson			1,100,0				
MP 203 to 206			· /				
Reconstruction-McCallum							
Creek to Rainbow Mountain		2,200.0	484				
Reconstruction-Trims to Ruby							
Creek		2,550.0	24 B. S.				
MP 275 North Erosion Control							
Tanana River to Boon Dox			6,050.0				
MP 308 to 311 Rei abilitation-		<i></i>					
Birch Lake to Midway		- 1					
MP 6 to 14 Rehabilitation-		1					
Robe River to Lowe River		. 15712					
(Keystone Canyon)							
Salcha River Bridge #527							
5. 5							
Egan Drive							
Valdez Glacier Stream Bridge							
#556		<i>z</i>					
MP 0 to 3 Capacity							
Improvements- Seward to Nash Road							
MP 0 to 8 (Seward to Grouse							
Creek Canyon) Rehabilitation			800.0				
MP 13 to18 (Mile 13 Summit	T. 7	<u></u>					
to Snow River) Rehabilitation	6,500.0						
MP 18 to 25 (Snow River to	•						
Falls Creek)	500.0	3,250.0					
MP 25 to 30 (Falls Creek							
through Moose Pass)							
Rehabilitation		800.0					
MP 30 to 36 (Moose Pass to							
Sterling Wye) Rehabilitation			300.0				
MP 53.0 to 59.3 Rehabilitation							
Canyon Creek							
MP 8 to 13 (Grouse Creek							
Canyon) Rehabilitation		10,000.0					

Windy Corner Realignment							
36th Avenue to 5th/6th							
Avenue Rehabilitation							
Exit Ramp Safety							
Improvements							
Huffman to Chester Creek	1 750 0		2 500				
Reconstruction	1,750.0		3,500.0				
	1						

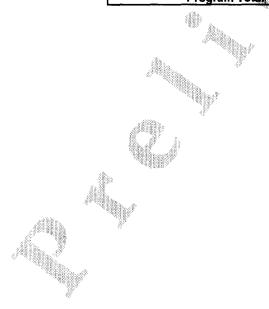


Phases: 2-design; 3-right of way; 4-construction

					Estimate (Tota	l Costs in tho	usands of \$)
Highway	Location	Project Description	Phases	Apprn	FFY96	FFY97	FFY98
Seward Highway	AMATS	Seward and Fireweed Traffic Signal Visibility Improvements	2,3,4	33A			160.0
Seward Highway	Anchorage	MP 90 to 97 Girdwood to Bird Point Reconstruction	2,3,4	33D	8,000.0	18,459.1	
Steese Highway	Fairbanks	3rd Street Intersection	2,3,4				
Sterling Highway		MP 36 to 45-Sterling/Seward Wye to Sunrise	2,3,4	33D	375.4	566.5	
Sterling Highway		MP 169 to174 Rehabilitation- Homer Hill	2,3,4	33D	11,636.6		
Sterling Highway		MP 45 to 60-Sunrise to Skilak Lake Road	2,3,4				
Sterling Highway		Skyview High School Entrance Capacity Improvements	2,3,4	33A		100000000000000000000000000000000000000	300.0
Sterling Highway		Soldotna Urban	2,3,4	33D	300.3	755.4	
Tok Cutoff Highway	A policy and a policy p	MP 30 to 38 Reconstruction- Christochina to Mankoman Lake	4			Control of Control	
Tok Cutoff Highway		MP 0 to 30 Rehabilitation- Gakona Junction to Christochina	2,3,4				
Tok Cutoff Highway	Provide a control of the control of	MP 110 to 124Reconstruction- Clearwater Creek to Tok	2				
Tok Cutoff Highway		MP 91 to 110 Rehabilitation- Little Tok River to Clearwater Lake	2,3,4	04M		00000	520.0
		Program Total			125,035.7	126,984.4	124,992.2

Phases: 2-design; 3-right of way; 4-construction

	Estimate (Total Costs in thousands of \$)						
Project Description	FFY 99	FFY 00	FFY 01				
Seward and Fireweed Traffic							
Signal Visibility Improvements							
MP 90 to 97 Girdwood to Bird							
Point Reconstruction			·				
3rd Street Intersection	900.0		2,900.0				
MP 36 to 45-Sterling/Seward							
Wye to Sunrise	250.0		16,150.0				
MP 169 to174 Rehabilitation-							
Homer Hill							
MP 45 to 60-Sunrise to Skilak							
Lake Road		2,000.0	500 .0				
Skyview High School			**				
Entrance Capacity							
Improvements							
Soldotna Urban	800.0		11,500.0				
MP 30 to 38 Reconstruction-	000.0		11,500.0				
Christochina to Mankoman							
Lake	6,600.0						
MP 0 to 30 Rehabilitation-							
Gakona Junction to		<i></i>					
Christochina		600.0					
MP 110 to 124Reconstruction-		r					
Clearwater Creek to Tok	825.0		5,775.0				
MP 91 to 110 Rehabilitation-							
Little Tok River to Clearwater							
Lake		4,730.0	100				
Program Total	124,293.9	124,767.7	125,087.8				



Phases: 2-design; 3-right of way; 4-construction

	Estimate (Total Costs in thousands of \$)						
Project Description	Score	Phases	Appr	FFY96	FFY97	FFY98	
Akiachak: Sanitation Road Resurfacing	82.8	2,3,4					
Aleknagik: North Shore Landfill Road	106.5	2,3,4	33D	135.0	135.0	1,215.0	
Aleknagik: Wood River Bridge	82.0						
Allakaket: Landfill Road	Α	4	33D		900.0		
AMATS: Transportation Improvement							
Program	NA	2,3,4		16,500.0	16,500.0	16,500.0	
Annual Internal Review Audit Program	NA	8	33D	210.0	220.0	230.0	
Atka: Dock Bridge/Road Rehabilitation	Α	4	117	1,600.0			
Beaver: Landfill Road	Α	4	33D	750.0			
Bethel: Ridgecrest Drive Rehabilitation	Α	4	33D	2,400.0			
Birch Creek: Landfill Road Construction	80.8	2,3,4					
Brevig Mission: Landfill Road Construction	90.7	2,3,4	33D		75.0	725.0	
Bridge Management System	NA	2	118	310.0	330.0	340.0	
Central: Dust Control/Paving	85.5	2,3,4					
Chena Hot Springs Road: MP 0-7							
Reconstruction	Α	4	33D	17,040.0			
Chevak: Sanitation Access Road							
Construction	Α	2,3,4	33D	1,000.0			
Chignik Bay: Airport Access Road							
Rehabilitation	77.2	2,3,4					
Chignik Lagoon: Incinerator Site Access							
Road	Α	2,3,4	33D	100.0	400.0		
Cordova: Ferry Terminal Building	Α	2,4	33D		865.0		
Cordova: Ferry Terminal Staging Area-							
Phase B	Α	2,4	33D		1,000.0		
Cordova: Lake Avenue Upgrade	89.8	2,3,4	33D		150.0		
Cottonwood Lane Bridge Replacement	Α	2,3,4	117	440.0			
Deering: Sanitation Road Construction	81.8	2,3,4					
Denali Highway: MP 80-104 Resurfacing-							
Susitna River to Brushkana Creek	112	4	33D				
Denali Highway: MP 21-42 Resurfacing-					***************************************		
Tangle Lakes to MacLaren River	108	4	33D	ļ	6,000.0		
Dillingham: Alegnagik Road MP 0-5							
Rehabilitation	Α	2,3,4	33D	800.0	6,500.0		
Edgerton Highway: Rehabilitation	101.8	2,3,4	33D	758.0		7,075.0	
Eek: Sanitation Road	105.5	2,3,4	33D	130.0			
Elliott Highway: Manley Slough-Tanana							
River Rehabilitation	Α	4	33D	770.0			
Elliott Highway: MP 131-137							
Reconstruction-Eureka to Baker Creek	103.5	2,3,4	33D	400.0	3,200.0		
Emmonak: Airport Road and Erosion	***			- Average			
Control	Α	4	33D	1,350.0		···	
Fairbanks: College Road	900						
Intersection/Safety	78.2	2,3,4					

	Estimate (Tota	I Costs in thou	usands of \$)
Project Description	FFY 99	FFY 00	FFY 01
Akiachak: Sanitation Road Resurfacing	500.0		
Aleknagik: North Shore Landfill Road			
Aleknagik: Wood River Bridge		350.0	3,150.0
Allakaket: Landfill Road			40
AMATS: Transportation Improvement			
Program	16,500.0	16,500.0	16,500.0
Annual Internal Review Audit Program			
Atka: Dock Bridge/Road Rehabilitation			***
Beaver: Landfill Road			1
Bethel: Ridgecrest Drive Rehabilitation			<u> </u>
Birch Creek: Landfill Road Construction		75.0	250.0
Brevig Mission: Landfill Road Construction			
Bridge Management System			
Central: Dust Control/Paving	25.0	750.0	
Chena Hot Springs Road: MP 0-7		****	
Reconstruction			
Chevak: Sanitation Access Road			
Construction			
Chignik Bay: Airport Access Road			
Rehabilitation		60.0	600.0
Chignik Lagoon: Incinerator Site Access			
Road	<i>#</i>		
Cordova: Ferry Terminal Building			
Cordova: Ferry Terminal Staging Area-			
Phase B			
Cordova: Lake Avenue Upgrade	1,500.0		The same of the sa
Cottonwood Lane Bridge Replacement	,		
Deering: Sanitation Road Construction		70.0	175.0
Denali Highway: MP 80-104 Resurfacing-			
Susitna River to Brushkana Creek	4,500.0		
Denali Highway: MP 21-42 Resurfacing-			
Tangle Lakes to MacLaren River			
Dillingham: Alegnagik Road MP 0-5			
Rehabilitation			
Edgerton Highway: Rehabilitation			
Eek: Sanitation Road			
Elliott Highway: Manley Slough-Tanana			
River Rehabilitation			
Elliott Highway: MP 131-137			
Reconstruction-Eureka to Baker Creek			
Emmonak: Airport Road and Erosion			
Control		***	
Fairbanks: College Road			
Intersection/Safety		500.0	1,600.0

	Estimate (Total Costs in thousands of \$)						
Project Description	Score	Phases	Appr	FFY96	FFY97	FFY98	
Fairbanks: CMAQ I/M Technician Training		•					
Certification	69.5	2,3,4	320	175.0	175.0		
Fairbanks: Holmes Road Drainage	Α	4	33D	310.0			
Fairbanks: Illinois-Barnette & Bridge	70.2	2,3,4					
Fairbanks: Old Steese Highway							
Reconstruction	94.8	2,3,4	33D		6,800.0		
Fairbanks: Trainor Gate Road Upgrade	97.3	2,3,4	33D	500.0		2,200.0	
Fairbanks: University Avenue Widening	72	2,3,4					
Fairbanks: University/College Intersection							
Safety Improvements	87.8	4					
Galena: Campion Road Landfill Access							
Road Resurfacing	78.2	2,3,4					
Grayling: Sanitation Road Construction	92.7	2,3,4	33D		60.0	600.0	
Haines: Klukwan Road	Α	2,3,4	33D	440.0			
Haines: Mud Bay & Beach Roads							
Intersection Improvements	81.7	2,3,4					
Homer: East End Road MP 12.5-22							
Rehabilitation	79.8	2,3,4					
Homer: East End Road MP 0.0-3.75							
Rehabilitation	110.7	2,3,4	33D	600.0	3,000.0	6,000.0	
Homer: East End Road MP 3.75-12.5							
Rehabilitation	94.7	2,3,4	33D	500.0		3,150.0	
Homer: Lake Street Rehabilitation &							
Pioneer Avenue-Lake Street Intersection							
Safety Improvements	Α	2,3,4	33A	200.0	1,500.0		
Hoonah: Ferry Terminal Ramp/Apron							
Upgrade	Α	4	33D	325.0			
Hoonah: Terminal Building Construction	81.5	2,4					
Hooper Bay: Sanitation Road Construction	91.2	2,3,4	33D	165.0	3,300.0		
Houston: King Arthur Road Resurface	90.8	2,3,4	33D		400.0		
Hyder: Trestle & Road Surfacing	82.8	2,3,4					
Igiugig: Sanitation Road	Α	2,4					
Iliamna: Nondalton Road Completion	110.5	2,3,4	33D	750.0	5,000.0		
Juneau Access Environmental Impact							
Statement	92.8	2	33D	700.0			
Juneau: Capital Transit Buses	123.7	2,4	33D	1,040.0			
Juneau: Glacier Highway Indian Point to							
Point Louisa	117.2	2,3,4	33D	300.0	4,000.0		
Juneau: Glacier Highway: Eagle Beach-		,					
Echo Cove Paving		2,3,4					
Juneau: Mendenhall Loop Road at Stephen							
Richards Drive	91.7	2,3,4	33A		140.0	720.0	
Juneau: Thane Road Ferry Terminal to							
Rock Dump	116.3	2,3,4	33D	500.0	3,400.0		
Juneau: Willoughby and Glacier Avenue	92.8	2,3,4	33D	1,000.0		2,000.0	

	Estimate (Tot	al Costs in tho	usands of \$)
Project Description	FFY 99	FFY 00	FFY 01
Fairbanks: CMAQ I/M Technician Training			
Certification			
Fairbanks: Holmes Road Drainage			
Fairbanks: Illinois-Barnette & Bridge			3,200.0
Fairbanks: Old Steese Highway			
Reconstruction			
Fairbanks: Trainor Gate Road Upgrade			
Fairbanks: University Avenue Widening		41.	2,500.0
Fairbanks: University/College Intersection			
Safety Improvements	2,500.0		g ²
Galena: Campion Road Landfill Access			
Road Resurfacing		500.0	
Grayling: Sanitation Road Construction			200
Haines: Klukwan Road			
Haines: Mud Bay & Beach Roads	, alexis o		
Intersection Improvements		310.0	
Homer: East End Road MP 12.5-22			
Rehabilitation		600.0	175.0
Homer: East End Road MP 0.0-3.75	. 7		
Rehabilitation			
Homer: East End Road MP 3.75-12.5			
Rehabilitation	6,700.0		
Homer: Lake Street Rehabilitation &		and the same of th	
Pioneer Avenue-Lake Street Intersection		a.c.	
Safety Improvements			
Hoonah: Ferry Terminal Ramp/Apron		age and a second	
Upgrade			
Hoonah: Terminal Building Construction		50.0	
Hooper Bay: Sanitation Road Construction			
Houston: King Arthur Road Resurface			
Hyder: Trestle & Road Surfacing	450.0	4,500.0	
Igiugig: Sanitation Road	600.0	***	
Iliamna: Nondalton Road Completion			
Juneau Access Environmental Impact			
Statement			
Juneau: Capital Transit Buses			
Juneau: Glacier Highway Indian Point to			
Point Louisa			
Juneau: Glacier Highway: Eagle Beach-			
Echo Cove Paving		600.0	3,450.0
Juneau: Mendenhall Loop Road at Stephen			
Richards Drive			
Juneau: Thane Road Ferry Terminal to			
Rock Dump			
Juneau: Willoughby and Glacier Avenue			

	Estimate (Total Costs in thousands of \$)						
Project Description	Score	Phases	Appr	FFY96	FFY97	FFY98	
Kake: Dolphin and Bridge Replacement	96.2	2,4	118	100.0	1,100.0		
Kake: Ferry Terminal Building	82	2,3,4					
Karluk: Airport Access Road Rehabilitation	91.2	2,3,4	33D		100.0	400.0	
Kenai River Bridge Access Road							
Rehabilitation	93.2	2,3,4	33D	100.0	· vince	750.0	
Kenai Spur/Intersection Lake Sight Distance & South Miller Loop Safety		004	004	750.0	200		
Improvements	Α	2,3,4	33A	750.0			
Kenai: Forest Drive/Redoubt Avenue	00.7	004	000	400.0		4 000 0	
Rehabilitation	96.7	2,3,4	33D	400.0		4,000.0	
Kenai: Fort Kenay Mission Street	٨		000	000.0			
Improvements	A	4	33D	290.0			
Kenney Lake:Willow Loop Road	Α	3,4	33D	220.0			
Ketchikan: Herring Cove & Ketchikan Creek Bridges	Α	2,3,4	118	770.0			
Ketchikan: North Tongass Highway MP 15 to Settler's Cove Paving	76.2	2,3,4					
Ketchikan: North Tongass Highway: Ward							
Cove to Whipple Creek Widening	88.3	2,3,4	33D		1,220.0		
Ketchikan: Saxman Roads Improvements	Α	2,3,4	33D	750.0			
Kiana: Landfill Road	Α	4	33D	190.0			
King Cove: Airport Access Road Rehabilitation	76.3	2,3,4					
King Cove: Lagoon Bridge Replacement	87.8	2,3,4	118			200.0	
Kipnuk: Sanitation Road	95.8	2,3,4	33D	300.0			
Kivalina: Sanitation Road Construction	79.2	2,3,4					
Knik River Road	84.5	2,3,4					
Kodiak: Chiniak Highway: Kalsin Hill Hazard Removal	Α	4	33A	1,700.0			
Kodiak: Chiniak Road Rehabilitation	91.8	2,3,4	33D		500.0		
Kodiak: Otmeloi Way Rehabilitation		2,3,4					
Kodiak: Rezanof Drive 'Y' Intersection Improvement	Α	2,3,4	33A	900.0	1,200.0		
Kodiak: Rezanof Drive Safety Improvements/Otmeloi Way	Α	4	33A	170.0			
Kodiak: Selief Lane Reconstruction	86.3	2,3,4					
Koyuk: Gravel Source Road	Α	4	33D	1,100.0			
Koyukuk: Landfill Road	Α	4	33D	70.0			
Kwigillingok: Sanitation Road	77.3	2,3,4	33D				
Matanuska - Susitna: Seward Meridian Rd. Upgrade/Extension	78.3	2,3					
Matanuska-Susitna: Big Lake/South Big Lake Reconstruction	102.2	2,3,4	33D	400.0		4,300.0	
Matanuska-Susitna: Church Road: Parks to Schrock Upgrade	96.2	2,3,4	33D	550.0	_	3,800.0	

	Estimate (Tota	al Costs in thou	sands of \$)
Project Description	FFY 99	FFY 00	FFY 01
Kake: Dolphin and Bridge Replacement	1		
Kake: Ferry Terminal Building		100.0	750.0
Karluk: Airport Access Road Rehabilitation			
Kenai River Bridge Access Road			
Rehabilitation			4
Kenai Spur/Intersection Lake Sight			
Distance & South Miller Loop Safety		ļ.	
Improvements			
Kenai: Forest Drive/Redoubt Avenue			
Rehabilitation		del is	.50
		·	£
Kenai: Fort Kenay Mission Street Improvements			
	<u> </u>	- , - - - - - - - - - 	
Kenney Lake:Willow Loop Road	}		
Ketchikan: Herring Cove & Ketchikan	A BOOM OF THE STATE OF THE STAT		
Creek Bridges	<u> </u>		
Ketchikan: North Tongass Highway MP 15			
to Settler's Cove Paving	<u> </u>	2,200.0	2,200.0
Ketchikan: North Tongass Highway: Ward			
Cove to Whipple Creek Widening	8,000.0		
Ketchikan: Saxman Roads Improvements			
Kiana: Landfill Road			
King Cove: Airport Access Road			
Rehabilitation	60	200.0	1,125.0
King Cove: Lagoon Bridge Replacement	1,500.0		
Kipnuk: Sanitation Road			ALCOHOLD TO THE PARTY OF THE PA
Kivalina: Sanitation Road Construction		100.0	1,000.0
Knik River Road	300.0	3,200.0	
Kodiak: Chiniak Highway: Kalsin Hill			
Hazard Removal			
Kodiak: Chiniak Road Rehabilitation	1,400.0	4,000.0	6,000.0
Kodiak: Otmeloi Way Rehabilitation		200.0	1,000.0
Kodiak: Rezanof Drive 'Y' Intersection			
Improvement			
Kodiak: Rezanof Drive Safety			
Improvements/Otmeloi Way			
Kodiak: Selief Lane Reconstruction	500.0	2,500.0	4,900.0
Koyuk: Gravel Source Road	- 500.0	2,000.0	4,000.0
Koyukuk: Landfill Road	<u> </u>		
Kwigillingok: Sanitation Road	<u> </u>		3,000.0
Matanuska - Susitna: Seward Meridian Rd.	<u> </u>		3,000.0
Upgrade/Extension		400.0	600.0
	ļ	400.0	600.0
Matanuska-Susitna: Big Lake/South Big Lake Reconstruction			
4	-		
Matanuska-Susitna: Church Road: Parks		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
to Schrock Upgrade	<u> </u>		

	Estimate (Total Costs in thousands of \$)						
Project Description	Score	Phases	Appr	FFY96	FFY97	FFY98	
Matanuska-Susitna: Edlund Road							
Rehabilitation	97.8	2,3,4	33D	100.0	400.0		
Matanuska-Susitna: Hatcher Pass Road							
MP7-14 Rehabilitation	92.7	2,3,4	33D		275.0		
Matanuska-Susitna: Hollywood Road							
Improvements	95.5	2,3,4	33D	200.0	1,300.0		
Matanuska-Susitna: Old Matanuska Road							
Rehabilitation	82.2	2,3					
Matanuska-Susitna: Palmer-Wasilla							
Highway Extension	84.3	2,3,4		Van			
Matanuska-Susitna: Trunk Road		,-,					
Reconstruction	98.2	2,3,4	33D	550.0	550.0		
Matanuska-Susitna: Vine Road	94.2	2,3,4	33D	300.0	1,700.0		
Matanuska-Susitna: Wasilla Fishhook		7,71			.,,		
Rehabilitation	84.8	2,3		77			
Matanuska-Susitna: Wasilla-Fishook Road:		2,0					
Nelson-Bogard Safety Improvements	84.5	2,3,4					
McCarthy Road Improvement &		2,0,4					
Resurfacing	92.7	2,3,4	33D		500.0		
McCarthy Road: MP 0-4 Reconstruction	80.7	2,3,4	330		300.0		
	60.7	2,3,4					
Metlakatla: Ferry Terminal Pontoon	٨		220	250.0			
Replacement	Α	4	33D	350.0			
Metlakatla: Purchase of Buses	98.2	2,4	33D	200.0	00.0		
Metrication	NA	2	33D	50.0	60.0	60.0	
Minto: Sanitation Road	Α	4	33D	40.0			
Nabesna Road Rehabilitaiton	72.0	2					
Naknek: 2nd Ave Reconstruction	70.0	2,3,4					
Naknek: Lake Access Road Rehabilitation	81.7	2,3,4					
Naknek: Pedersen Point Road Extension	78.2	2,3,4					
Napakiak: Sanitation Road Construction	79.7	2,3,4					
National Highway Institute Training	NA	8	33D	100.0	70.0	70.0	
Nelson Lagoon: Airport Access Road							
Rehabilitation	77.2	2,3,4		ļ <u>.</u>			
Nenana: City Streets Resurface - Phase I	73	2,3,4					
Nome: City Field Structures	Α	4	33D	350.0			
Nome: City Streets	71.3	2,4					
Nome-Council Road: MP 4-15							
Rehabilitation	78.7	2,3,4					
Nome: Bering, Seppala & Front Street							
Rehabilitation	84.8	2,3,4					
Noorvik: Hotham Peak Road	Α	4	33D	3,300.0			
North Pole: Santa Claus Lane Upgrade	103.3	2,3,4	33A	128.0	1,275.0		
Northway Road Improvement	94.2	2,3,4	33D	570.0		5,300.0	
Nunapitchuk: Sanitation Road Construction	80.5	2,3,4					

	Estimate (Tota	al Costs in tho	usands of \$)
Project Description	FFY 99	FFY 00	FFY 01
Matanuska-Susitna: Edlund Road Rehabilitation			771178
Matanuska-Susitna: Hatcher Pass Road MP7-14 Rehabilitation	4,000.0		
Matanuska-Susitna: Hollywood Road Improvements			4
Matanuska-Susitna: Old Matanuska Road Rehabilitation		250.0	250.0
Matanuska-Susitna: Palmer-Wasilla Highway Extension	450.0	1,100.0	3,000.0
Matanuska-Susitna: Trunk Road Reconstruction	6,000.0		
Matanuska-Susitna: Vine Road			
Matanuska-Susitna: Wasilla Fishhook Rehabilitation	1,300.0	4,000.0	
Matanuska-Susitna: Wasilla-Fishook Road: Nelson-Bogard Safety Improvements	1,0 50.0		
McCarthy Road Improvement & Resurfacing	1,000.0	7,000.0	4,500.0
McCarthy Road: MP 0-4 Reconstruction	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	500.0	4,200.0
Metlakatla: Ferry Terminal Pontoon Replacement		en in the section of	
Metlakatla: Purchase of Buses			
Metrication			
Minto: Sanitation Road			
Nabesna Road Rehabilitaiton			600.0
Naknek: 2nd Ave Reconstruction			400.0
Naknek: Lake Access Road Rehabilitation		250.0	1,000.0
Naknek: Pedersen Point Road Extension		200.0	1,400.0
Napakiak: Sanitation Road Construction		100.0	1,000.0
National Highway Institute Training			
Nelson Lagoon: Airport Access Road Rehabilitation		200.0	
Nenana: City Streets Resurface - Phase I		500.0	
Nome: City Field Structures			
Nome: City Streets			635.0
Nome-Council Road: MP 4-15 Rehabilitation		3,750.0	
Nome: Bering, Seppala & Front Street Rehabilitation	100.0	1,100.0	
Noorvik: Hotham Peak Road			
North Pole: Santa Claus Lane Upgrade			
Northway Road Improvement			
Nunapitchuk: Sanitation Road Construction		1,000.0	

	Estimate (Total Costs in thousands of \$)						
Project Description	Score	Phases	Appr	FFY96	FFY97	FFY98	
Old Glenn Highway: Matanuska River							
Bridge Replacement	Α	2,3,4	118	7,400.0			
On-the-Job Training Support Services	NA	8	33D	80.0	80.0	80.0	
Pedro Bay: Bridge Replacement	90.7	2,3,4	118		100.0	400.0	
Pelican: Ferry Terminal Dolphins	83.5	2,3,4					
Petersburg: H Street Repaving and							
Intersection Improvement	87.8	2,3,4	33D			400.0	
Petersburg: Haugen Drive/Nordic Drive							
Emergency Signal	Α	4	33A	170.0			
Petersburg: North Nordic U-Turn Route	75	2,3,4					
Petersville: Road Rehabilitation/Extension	94	2,3,4	33D	250.0			
Port Alexander: Tract B Boardwalk Repair	85.8	2,3,4	33D				
Prince of Wales Island: Big Salt Lake Road	111.5	2,3,4	33D		-	3,000.0	
Prince of Wales Island: Hydaburg Highway		1				=,====:	
Upgrade and Paving	93	2,3,4	33D		2,000.0	2,000.0	
Prince of Wales Island: Thorne Bay Road	7.7.					2,000.0	
Paving	86.8	2,3,4	33D			200.0	
Program Review & Evaluation	NA	2	33D	70.0	70.0	70.0	
Public Transportation Social Service Van		1		7 0.0	7 0.0	70.0	
Replacement	120.5	4	33D	250.0	250.0	250.0	
Safety Management System Workplan	NA	2	33A	60.0	100.0	100.0	
Safety Management System/HSIP Mgt. &					100.0	100.0	
Eng.	NA	8	33A	200.0	140.0	150.0	
Salcha: Johnson Road Rehabilitation	78.3	2,3,4		200.0	1 -10.0	100.0	
Sand Point: Harbor Access Road	, 0.0	2,0,7					
Rehabilitation/ Extension	75.2	2,3,4					
Scammon Bay: Sanitation Road		2,0,1					
Construction	Α	2,3,4	33D	400.0	2,640.0		
Scenic Byways Grant	NA	8	32C	250.0	250.0	250.0	
Seismic Bridge Retrofit Program	NA	2,4	118	1,250.0	1,250.0	1,250.0	
Selawik: Boardwalk Phase II	73.0	2,4	110	1,200.0	1,230.0	1,230.0	
Selawik: Boardwalk Improvements	Α	2,3,4	33D	25.0	360.0		
Selawik: Landfill Access Improvement	82.3	2,3,4		23.0	360.0		
Shaktoolik: Landfill Road	02.5 Α	2,3,4	33D	25.0	300.0		
Sheldon Point: Sanitation Boardwalk	82.3	2,3,4	330	25.0	300.0		
	02.0	2,0,4					
Shungnak: Community & Landfill Road Reconstruction	gp 2	224	33D		ALL	75.0	
Sitka: Sawmill Creek Road Shoulders	88.2 87	2,3,4	33D			75.0	
Sitka: Sawmill Creek/Jarvis Left Turn Bay		2,3,4		605.0		120.0	
	A NA	4	33A	605.0			
Small USGS Hydrologic Investigations	NA	. 2	33D	30.0	30.0	30.0	
Soldotna: Funny River Road: MP 2.7-17 Rehabilitation	045	004					
	84.5	2,3,4		-			
Soldotna: Kalifornsky Beach Road MP 16.4							
22.4 Rehabilitation and Safety		,	004	0.000.5			
Improvements	Α	4	33A	2,600.0			

Phases: 2-design; 3- right of way; 4-construction

	Estimate (Total Costs in thousands of \$				
Project Description	FFY 99	FFY 00	FFY 01		
Old Glenn Highway: Matanuska River					
Bridge Replacement	· ·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
On-the-Job Training Support Services					
Pedro Bay: Bridge Replacement			40		
Pelican: Ferry Terminal Dolphins	75.0	500.0			
Petersburg: H Street Repaving and					
Intersection Improvement	1,500.0	ľ			
Petersburg: Haugen Drive/Nordic Drive		a			
Emergency Signal			*		
Petersburg: North Nordic U-Turn Route		200.0			
Petersville: Road Rehabilitation/Extension	2,200.0	2,000.0	2,000.0		
Port Alexander: Tract B Boardwalk Repair	225.0				
Prince of Wales Island: Big Salt Lake Road					
Prince of Wales Island: Hydaburg Highway					
Upgrade and Paving	3,000.0				
Prince of Wales Island: Thorne Bay Road	3,000.0				
Paving		3,500.0	3,500.0		
Program Review & Evaluation		0,000.0	0,000.0		
Public Transportation Social Service Van					
Replacement	250.0	250.0	250.0		
Safety Management System Workplan	230.0	250.0	250.0		
Safety Management System/HSIP Mgt, & Eng.	***************************************				
Salcha: Johnson Road Rehabilitation	**	125.0	1,250.0		
	ſ <u></u>	123.0	1,230.0		
Sand Point: Harbor Access Road		100.0	1 000 0		
Rehabilitation/ Extension		100.0	1,000.0		
Scammon Bay: Sanitation Road	***************************************				
Construction					
Scenic Byways Grant					
Seismic Bridge Retrofit Program					
Selawik: Boardwalk Phase II			500.0		
Selawik: Boardwalk Improvements					
Selawik: Landfill Access Improvement	25.0	150.0			
Shaktoolik: Landfill Road					
Sheldon Point: Sanitation Boardwalk	75.0	385.0			
Shungnak: Community & Landfill Road					
Reconstruction	250.0				
Sitka: Sawmill Creek Road Shoulders	1,080.0				
Sitka: Sawmill Creek/Jarvis Left Turn Bay					
Small USGS Hydrologic Investigations					
Soldotna: Funny River Road: MP 2.7-17					
Rehabilitation	300.0	3,750.0			
Soldotna: Kalifornsky Beach Road MP 16.4		April 100 miles			
22.4 Rehabilitation and Safety					
Improvements					

Phases: 2-design; 3- right of way; 4-construction

	Estimate (Total Costs in thousands of \$)						
Project Description	Score	Phases	Appr	FFY96	FFY97	FFY98	
Southeast Pavement Sealcoat/Overlay	87.8	2,3,4	33D	150.0		400.0	
St. Mary's: Airport Road Rehabilitation	84.2	2,3,4					
St. Michael: Sanitation Road Construction	92.3	2,3,4	33D		150.0	900.0	
Statewide Annual Planning Work Program	NA	8	081/33D	8,000.0	8,000.0	8,000.0	
Statewide Bridge Inventory and Inspection			[
Program	NA	2	118	1,330.0	1,370.0	1,410.0	
Statewide Research Program	NA	8	086	1,940.0	1,940.0	1,940.0	
Statewide Urban Planning Program	NA	8	085	880.0	770.0	770.0	
Stebbins: Sanitation Road Construction	96.0	2,3,4	33D		70.0	675.0	
Steese Highway: MP 128 Crooked Creek							
Bridge Replacement	75.5	2,3,4					
Sterling: Kenai River Crossing at Funny							
River	76.5	2,3,4			***************************************		
Stevens Village: Sanitation Road	Α	2,3,4	33D			325.0	
Taylor Highway: MP 82-Border							
Reconstruction	88.8	2,3,4	33D			7,100.0	
Taylor Highway: MP 64-82 Reconstruction-							
Mosquito Fork to Walker Fork	88.8	2,3,4			**		
Toksook Bay: Solid Waste Site Road	94.5	2,3,4	33D	815.0			
Truck Weight Enforcement	NA	2	33A	150.0	150.0	160.0	
Unalakleet: Landfill/Airport Road							
Construction	91.8	2,3,4	33D		350.0	3,100.0	
Unalaska: East Point/Ballyhoo Road							
Rehabilitation	91.7	2,3,4	33D		300.0		
Upper Kalskag: Sanitation Road							
Construction	85.8	2,3,4					
USGS Flood Frequency and Analysis	NA	2	33D	280.0	290.0	310.0	
Valdez: Dayville Road Improvements	87.2	2,3,4	33D			750.0	
Valdez: Mineral Creek Loop Road							
Rehabilitation .	88.3	2,3,4	33D		110.0	1,100.0	
Venetie: Sanitation Road Construction	90.5	2,3,4	33D		80.0	300.0	
Venetie: Village Streets Upgrade	77.2	2,3,4	1			·	
Wales: Sanitation Road	Α	2,3,4	33D	300.0			
Yakutat: Bayview Drive Retaining Wall &		i					
Guardrail	Α	2,3,4	33A	660.0			
Program Totals	j		1	95,366.0	95,450.0	95,250.0	

Phases: 2-design; 3- right of way; 4-construction

	Estimate (Tot	al Costs in tho	usands of \$)
Project Description	FFY 99	FFY 00	FFY 01
Southeast Pavement Sealcoat/Overlay	600.0		
St. Mary's: Airport Road Rehabilitation	320.0	3,200.0	
St. Michael: Sanitation Road Construction			
Statewide Annual Planning Work Program			
Statewide Bridge Inventory and Inspection Program			
Statewide Research Program			
Statewide Urban Planning Program			
Stebbins: Sanitation Road Construction			
Steese Highway: MP 128 Crooked Creek			: 4 ²
Bridge Replacement		140.0	1,125.0
Sterling: Kenai River Crossing at Funny River		1,20 0.0	
Stevens Village: Sanitation Road			
Taylor Highway: MP 82-Border Reconstruction			
Taylor Highway: MP 64-82 Reconstruction- Mosquito Fork to Walker Fork	6, 20 0.0		
Toksook Bay: Solid Waste Site Road			
Truck Weight Enforcement		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Unalakleet: Landfill/Airport Road Construction			
Unalaska: East Point/Ballyhoo Road Rehabilitation	5,000.0		
Upper Kalskag: Sanitation Road Construction	315.0		
USGS Flood Frequency and Analysis			
Valdez: Dayville Road Improvements		6,600.0	
Valdez: Mineral Creek Loop Road Rehabilitation			
Venetie: Sanitation Road Construction			
Venetie: Village Streets Upgrade		60.0	1,000.0
Wales: Sanitation Road	Ì		
Yakutat: Bayview Drive Retaining Wall & Guardrail			
***************************************	80,290.0	79,875.0	79,785.0



Phases: 2-design; 3- right of way; 4-construction

			ousands of			
Project Description	Score	Phases	Appr	FFY96	FFY97	FFY98
Alaska Highway: MP 1348-Robertson						
River Wayside	67.8	2,3,4			}	
Alaska Marine Highway: Shipboard						
Visitor Information Kiosks	52.2	2,4				
Alaska Marine Highway: Vessel						
Interpretive Displays	66	2,4	33B			60.0
AMATS: Transportation Improvement						
Program	NA	2,4		5,500.0	5,500.0	5,500.0
Angoon: Beachfront Staircases	:	2,3,4				
Atmautluak: North Boardwalk Repair	53.4	2,3,4		<u> </u>		
Bering River Train Railroad Park	56.4	2,3,4				
Bering Straits Villages: Trail Staking	97.4	2,3,4	33B	25.0	150.0	
Bethel: Boardwalk Construction	66.6	2,3,4	33B	ļ		
Central Region: ADA Pedestrian	00	001	005	400.0	600.0	
Facilities	88	2,3,4	33B	400.0	600.0	
Central Region: Winter Trail Marking	94.8	2,3,4	33B	150.0		850.0
Central Region: Visual Enhancement	0.1			parture.		
Management	61	2,3,4	000	75.0		
Central Region: Scenic Byways	A	2	33B	75.0		
Chena Hot Springs Road: Chena	00.0	004	000			00.6
River State Recreation Area	69.8	2,3,4	33B			90.0
Chena Hot Springs Road: Yukon	04.0	004				
Quest Trail	64.2	2,3,4		-		
Chitina: Pedestrian/Bike Facility	64.2	2,3,4			000.0	
Chitina: Visitor Wayside	80.6	2,3,4	33B	-	330.0	
Cordova: Interpretive Boardwalk	65.6	2,3,4		 		
Dalton Highway: Deadhorse Wayside	49.6	2,3,4				
Dalton Highway: MP 165-Cathedral	50	0.04				
Lakes Overlook	56	2,3,4		<u> </u>		
Dalton Highway: MP 207-Bettles	57.0	004				
River Access	57.6	2,3,4				
Dalton Highway: MP 215-Arctic Loon	60.4	004				
Ponds Overlook	60.4	2,3,4		-		
Dalton Highway: MP 272-Galbraith	68.8	224	33B			150.0
Lake Wayside	00.0	2,3,4	330			130.0
Dalton Highway: MP 275-Galbraith	56.4	224				
Lake Campground	56.4	2,3,4				
Dalton Highway: MP 286-Toolik Lake Overlook	60.2	224				
	00.2	2,3,4				
Dalton Highway: MP 57-Yukon Crossing Intermodal Facility	51.8	224				
Dalton Highway: MP 57-Yukon	. 31.0	2,3,4	<u>. </u>	<u> </u>		
Crossing Wayside/Interpretive Center	77	2,3,4	33B		25.0	150.0
Dalton Highway: MP 60 Dump Station	63.8	2,3,4	33D	400.0	۷.0	
Dalton Highway: MP132-Solstice	03.0	۷,۵,4		400.0		
Point Recreation Site	66.2	2,3,4				

n thousand	s of \$)	
FFY 99	FFY 00	FFY 01
100.0	500.0	
		220.0
5,500.0	5,500.0	5,500.0
		80.0
<u> </u>		500.0
		75.0
50.0	500.0	
	250.0	
510.0		·
60.0	200.0	
500.0		
		150.0
		05.0
		25.0
		00.0
		60.0
	140.0	
	140.0	
		200.0
		200.0
	60.0	
	00.0	
	200	500.0
		500.0
	See and the see an	
	100.0 5,500.0	50.0 500.0 500.0 500.0 50.0 50.0 250.0 60.0 200.0



Phases: 2-design; 3-right of way; 4-construction

Project Description		Estimate (Total Costs in thousands of \$					
	Score	Phases	Appr	FFY96	FFY97	FFY98	
Dalton Highway: MP150-Grayling							
Lake Wayside	67.8	2,3,4	33B				
Dalton Highway: MP175-Coldfoot					-		
Wayside Interpretive Center	74.8	2,3,4	33B		50.0	200.0	
Dalton Highway: MP56-Yukon River							
Overlook	63	2,3,4		The state of the s			
Delta Junction: Sullivan Roadhouse	46.4	2,3,4					
Denali Highway: MP 22-Tangle		,-,		† · · · · · · · · · · · · · · · · · · ·			
Lakes/Delta Wild River Trailhead	66.2	2,3,4					
Denali Highway: MP 130-Information		-,-,:					
and Orientation Wayside	61	2,3,4					
Denali Highway: MP 15-Tangle Lakes	- Y	_,_,, .					
Archaeological District Wayside	59.2	2,3,4					
Denali Highway: MP 36-MacClaren		2,0,7		 			
Summit Wayside	60.8	2,3,4					
	00.0	2,3,4					
Denali Highway: MP 42-Geologic	C4	0.04					
Point of Interest	61	2,3,4	· · · · · · · · · · · · · · · · · · ·				
Dillingham: Waskev Road Pathway	00.0	2,3,4			·		
Dillingham: Wood River Bikepath	39.6	2,3,4		 			
Eagle: Restore Customs House		2,3,4		ļ			
Fairbanks North Star Borough: Bus							
Stop Shelters	62.6	2,3,4					
Fairbanks: Auburn Drive Pedestrian	ā						
Facility	A	4	33B	370.0			
Fairbanks: Brown Elementary			_				
Bike/Pedestrian Facility	Α	4	33B	165.0			
Fairbanks: Chena River Bicycle Trail	85.0	2,3,4	33B	250.0	1,000.0		
Fairbanks: College Road Bike Path							
Rehabilitation	43.6	2,3,4					
Fairbanks: McGrath Road							
Bike/Pedestrian Trail	Α	2,3,4	33B	200.0	400.0		
Fairbanks: Shannon Park-Ladd					***************************************		
School Bike Path	73.2	2,3,4	33B		50.0	100.0	
Fairbanks: South Cushman					www.		
Enhancements	50.4	2,3,4			and the same of th		
Fairbanks: Steamship Nenana							
Renovation	51.2	2,3,4					
Fairbanks: Tanana Railroad Engine							
#1 Restoration	56.2	4					
Fairbanks: University Avenue:							
Bridge/Bike Path Rehabilitation	68.4	2,3,4	33B			150.0	
Fairbanks: Weller School Ped/Bike							
Path		2,3,4		7			
Girdwood Valley: Iditarod Trail	68.0	2,3,4					
Girdwood: Winner Creek Trail	60.6	2,3,4		T			

Phases: 2-design; 3-right of way; 4-construction

Estimate (Total Costs in		and the contract of the contract of	PP3
Project Description	FFY 99	FFY 00	FFY 01
Dalton Highway: MP150-Grayling			
Lake Wayside	165.0		
Dalton Highway: MP175-Coldfoot			
Wayside Interpretive Center			
Dalton Highway: MP56-Yukon River			
Overlook		250.0	
Delta Junction: Sullivan Roadhouse			150.C
Denali Highway: MP 22-Tangle		•	
Lakes/Delta Wild River Trailhead	60.0	250.0	
Denali Highway: MP 130-Information			
and Orientation Wayside		45.0	255.0
Denali Highway: MP 15-Tangle Lakes			
Archaeological District Wayside			40.0
Denali Highway: MP 36-MacClaren			
Summit Wayside		5 5. 0	
Denali Highway: MP 42-Geologic			
Point of Interest		60.0	
Dillingham: Waskev Road Pathway			500.0
Dillingham: Wood River Bikepath			100.0
Eagle: Restore Customs House			50.0
Fairbanks North Star Borough: Bus			
Stop Shelters		475.0	
Fairbanks: Auburn Drive Pedestrian			
Facility			
Fairbanks: Brown Elementary			
Bike/Pedestrian Facility			
Fairbanks: Chena River Bicycle Trail			
Fairbanks: College Road Bike Path			
Rehabilitation			1,300.0
Fairbanks: McGrath Road			
Bike/Pedestrian Trail			
Fairbanks: Shannon Park-Ladd			
School Bike Path		y seemen	
Fairbanks: South Cushman			
Enhancements			850.0
Fairbanks: Steamship Nenana			
Renovation		· · · · · · · · · · · · · · · · · · ·	20.0
Fairbanks: Tanana Railroad Engine			
#1 Restoration			65.0
Fairbanks: University Avenue:			
Bridge/Bike Path Rehabilitation	1,000.0		
Fairbanks: Weller School Ped/Bike			
Path		***************************************	100.0
Girdwood Valley: Iditarod Trail	400.0	1,600.0	
Girdwood: Winner Creek Trail		60.0	340.0



Phases: 2-design; 3-right of way; 4-construction

		Est	ousands of \$)			
Project Description	Score	Phases	Appr	FFY96	FFY97	FFY98
Glenn Highway: Matanuska Glacier		•				
Scenic Overlook	79.2	2,3,4	33B		100.0	1,350.0
Haines: Ferry Terminal Interpretive						
Exhibit	Α	2,4	33B		82.0	
Haines Highway: Eagle Viewing						There I have a series
Center to Klukwan Trail	93.8	2,3,4	33B	2,000.0	•	
Hatcher Pass: Scenic Overlook &		1		[]		
Trailheads	71.8	2,3,4	33B			400.0
Homer Spit: Mud Bay Boardwalks	59.8	4	33B			330.0
Homer Spit: Pedestrian Pathway	81.2	2,3,4	33B	150.0		1,500.0
Homer: Beluga Lake Trail						···· '/ <u>L</u> 1.1 :
Construction	Α	4	33B	205.0		
Homer: Fishing Hole Handicapped						
Access	71	2,3,4	33B			120.0
Homer: Scenic Overlook	54	2,3,4	33B	· · · · · - ·		120.0
Juneau: Glacier Spur Trail	A	4	33B	450.0		
Juneau: Auke Bay Ferry Terminal			0.00	100.0		
Enhancements	65	2,3,4				
Juneau: Glacier Highway UAS	, , ,	_,0,.		f		****
Overpass	70	2,3,4	33B			120.0
Juneau: Glacier Highway-McNugget	, , ,	2,0, '				120.0
to DelRae Pedestrian Improvements	58	2,3,4				
Juneau: Mendenhall River Pedestrian	30	2,0,7				
Crossing	82.8	2,3,4	33B	150.0	850.0	
Juneau: North Douglas Highway Trail	53.4	2,3,4	330	130.0	030.0	
Juneau: Thane Road: Main Street to	55.4	2,0,4				
Ferry Terminal Pedestrian Facilities	82	2,3,4	33B	125.0	600.0	
Kenai Spur Road: Unity Trail	02	2,3,4	330	125.0	0.00.0	
Pedestrian/Bike Path	69.8	2,3,4	33B			100.0
· —	09.0	2,3,4	SSD			100.0
Kenai: Isaak Walton Campground Archaeological Investigation	46.4	2,3,4			vi della constitución de la cons	
Ketchikan: Central Business District	40.4	2,3,4				
Sidewalk Improvements	72.2	224	220		20.0	000.0
	12.2	2,3,4	33B		30.0	220.0
Ketchikan: North Tongass	37.2	004		Manual Control	vercente.	
Bicycle/Pedestrian Trail Facility	37.2 45.0	2,3,4			[40.0
King Cove: Pathway Construction		2,3,4	33B		·	40.0
King Salmon: Pathway Construction	63.4	2,3,4		ļ.—. — — 		
Kodiak: Fort Abercrombie Historic Trail	E0.4	0.04		40.000		
	59.4	2,3,4	000	000.0		
Lake Louise Road Waysides	Α	4	33B	330.0		
Matanuska-Susitna: Big Lake	٨		000		4 000 0	
Pedestrian/Bike Path Construction		4	33B	ļ	1,990.0	
Matanuska-Susitna: Palmer		4	000		and the second s	
Pedestrian/Bike Paths Construction	A	4	33B	555.0		
Matanuska-Susitna: Palmer-Wasilla	A	0.04	000	1 005 0		
Pedestrian/Bike Path Construction	A	2,3,4	33B	1,865.0		

Phases: 2-design; 3-right of way; 4-construction

Trails and Recreational Access for Alaska Program

Estimate (Total Costs			
Project Description	FFY 99	FFY 00	FFY 01
Glenn Highway: Matanuska Glacier			
Scenic Overlook			
Haines: Ferry Terminal Interpretive			
Exhibit			
Haines Highway: Eagle Viewing			,cs
Center to Klukwan Trail			
Hatcher Pass: Scenic Overlook &			
Trailheads	2,700.0	1,530.0	
Homer Spit: Mud Bay Boardwalks			
Homer Spit: Pedestrian Pathway			
Homer: Beluga Lake Trail			
Construction			
Homer: Fishing Hole Handicapped			
Access			
Homer: Scenic Overlook		60 .0	540.0
Juneau: Glacier Spur Trail			
Juneau: Auke Bay Ferry Terminal			
Enhancements	165.0	1,000.0	
Juneau: Glacier Highway UAS			
Overpass	700.0		
Juneau: Glacier Highway-McNugget			
to DelRae Pedestrian Improvements			1,500.0
Juneau: Mendenhall River Pedestrian			
Crossing			
Juneau: North Douglas Highway Trail			2,000.0
Juneau: Thane Road: Main Street to			
Ferry Terminal Pedestrian Facilities			
Kenai Spur Road: Unity Trail			
Pedestrian/Bike Path	200.0	1,500.0	
Kenai: Isaak Walton Campground			
Archaeological Investigation		Acceptance	250.
Ketchikan: Central Business District			-
Sidewalk Improvernents			
Ketchikan: North Tongass			
Bicycle/Pedestrian Trail Facility			160.
King Cove: Pathway Construction	210.0		
King Salmon: Pathway Construction	150.0	450.0	
Kodiak: Fort Abercrombie Historic			
Trail			600.
Lake Louise Road Waysides			
Matanuska-Susitna: Big Lake			
Pedestrian/Bike Path Construction			
Matanuska-Susitna: Palmer			
Pedestrian/Bike Paths Construction			
Matanuska-Susitna: Palmer-Wasilla			
Pedestrian/Bike Path Construction			

		·		al Costs in thousands of \$)			
Project Description	Score	Phases	Appr	FFY96	FFY97	FFY98	
Matanuska-Susitna: Wasilla-Bogard Road and Crusey Pathways	Α	4					
McCarthy Road/Richardson Highway Interpretive Waysides	69.2	2,3,4	33B		1	100.0	
McCarthy: Kennecott River Footbridge Construction	Α	4	33B	1,650.0	Annual Control		
McCarthy: Kennicott R. West Wayside	66.4	2,3,4					
McCarthy: Kennicott River East Wayside		2,3,4			Company of the Compan		
Naknek: Pathway	69.2	2,3,4	33B			100.0	
Nenana: Bike Trail Construction	50.6	2,3,4					
Nome: Solomon Waysides	Α	4	33B	250.0			
Nome: Rocker Gulch Wayside	68.4	2,3,4					
North Pole: Bike Trail Rehabilitation		1-1					
and Connections	78.6	2,3,4	33B		65.0	375.0	
North Pole: Hurst-Dawson Bike Trail	61.8	2,3,4					
Northern Region: ADA Pedestrian		1					
Facilities	88	2,3,4	33B	150.0	150.0	150.0	
Northern Region: Tourist Signage	A	2,3,4	33B	215.0	235.0		
Old Harbor: Beaver Lake Trail		2,3,4					
Ouzinkie: Trails Rehabilitation	54.2	2,3,4					
Palmer Wasilla Hwy: Ped/Bike Path							
Phase 2	76.6	2,3,4	33B		200.0	800.0	
Parks Highway: Denali Park					200.0	000.0	
Pedestrian Access Safety							
Improvements	85.6	2,3,4	33B	280.0		1,570.0	
Parks Highway: Denali View South		2,0,7	- 000	200.0		1,070.0	
Viewpoint	84.4	2,3,4	33B		1,020.0		
Parks Highway: MP 305-351	UT."	2,0,4		 	1,020.0		
Fairbanks-Nenana Scenic Waysides	60.8	2,3,4		No.			
Parks Highway: MP185-East Fork	00.6	2,0,4		<u> </u>			
Wayside	67.6	224					
Petersburg: Ferry Terminal Visitor	07.0	2,3,4					
	71	2.4	OOD		40.0		
Information Sign Portage Valley: USFS Trail System	71 76	2,4	33B	 	10.0		
	0.0	2,3,4	33B	<u> </u>	1,500.0		
Richardson Highway: MP 127 -	60.0	004		1)			
Gulkana River Wayside	63.2	2,3,4					
Richardson Highway: MP 262.5 Scenic Wayside	Α	2,3,4	33B	110.0	TO COMPANY OF THE PARTY OF THE		
Richardson Highway: MP 29 -		And the same of th		, and the same of			
Worthington Glacier Wayside	Α	4	33B		1,200.0		
Seldovia: Waterfront Boardwalk	65.4	2,3,4					
Seward Highway: Bird Creek							
Pedestrian Underpass	69.8	2,3,4	33B			100.0	
Seward Highway: Bird Point		77.7		<u> </u>			
Pathway/Wayside	81.8	2,3,4	33B	250.0		2,000.0	

Phases: 2-design; 3-right of way; 4-construction

Estimate (Total Costs i	n thousand	s of \$)	
Project Description	FFY 99	FFY 00	FFY 01
Matanuska-Susitna: Wasilla-Bogard			
Road and Crusey Pathways	555.0		
McCarthy Road/Richardson Highway			
Interpretive Waysides	500.0		
McCarthy: Kennecott River			
Footbridge Construction			
McCarthy: Kennicott R. West Wayside	500.0		
McCarthy: Kennicott River East			
Wayside			125.0
Naknek: Pathway	1,000.0		
Nenana: Bike Trail Construction			50.0
Nome: Solomon Waysides			
Nome: Rocker Gulch Wayside	50.0	270.0	*
North Pole: Bike Trail Rehabilitation			
and Connections			
North Pole: Hurst-Dawson Bike Trail		150.0	875.0
Northern Region: ADA Pedestrian		Ba. 2.	
Facilities			
Northern Region: Tourist Signage		7	
Old Harbor: Beaver Lake Trail			200.0
Ouzinkie: Trails Rehabilitation			50.0
Palmer Wasilla Hwy: Ped/Bike Path			
Phase 2			
Parks Highway: Denali Park			
Pedestrian Access Safety			
Improvements			
Parks Highway: Denali View South			
Viewpoint			
Parks Highway: MP 305-351			
Fairbanks-Nenana Scenic Waysides		75.0	500.0
Parks Highway: MP185-East Fork		***************************************	
Wayside	150.0	750.0	
Petersburg: Ferry Terminal Visitor			
Information Sign			
Portage Valley: USFS Trail System			
Richardson Highway: MP 127 -			
Gulkana River Wayside		90.0	510.0
Richardson Highway: MP 262.5			
Scenic Wayside			
Richardson Highway: MP 29 -			
Worthington Glacier Wayside			
Seldovia: Waterfront Boardwalk	150.0	550.0	
Seward Highway: Bird Creek			
Pedestrian Underpass		2,000.0	
Seward Highway: Bird Point			
Pathway/Wayside			



Phases: 2-design; 3-right of way; 4-construction

		Estimate (Total Costs in thousands of \$)						
Project Description	Score	Phases	Appr	FFY96	FFY97	FFY98		
Seward Highway: Girdwood: Bird								
Point Pathway	82.8	2,3,4	33B	125.0		1,350.0		
Seward Highway: McHugh Creek								
Upper Wayside	Α	4	33B	800.0				
Seward Highway: Potter Marsh-Indian					-			
Path	79.4	2,3,4	33B		500.0	500.0		
Seward Highway: Sixmile Creek Trail	Α	2,3,4	33B	220.0	2,150.0			
Seward Highway: Turnagain Pass								
Reststop	79.4	2,3,4	33B		150.0	750.0		
Seward: Pathway	67.0	2,3,4						
Shishmaref: Trail Staking	98	2,3,4	33B	35.0	165.0			
Sitka: Ferry Terminal Walkway	80.6	2,3,4	33B		90.0	510.0		
Sitka: Castle Hill	Α	2,3,4	33B	815.0				
Skagway: River Bridge Widening	56	2,3,4						
Skagway: Klondike Highway Gold								
Rush Centennial Enhancements	Α	2,3,4	33B	220.0	3			
Soldotna: Kenai River Walkway								
Construction	65	2,3,4						
Soldotna: Marydale Water Quality								
Sedimentation Basin Construction	Α	2,3,4	33B	475.0				
Southeast Region: ADA		1						
Improvements	88	2,3,4	33B	150.0	150.0	150.0		
Southeast Region: Scenic Viewshed	64.2	2,3,4	33B	50.0	50.0	50.0		
Sterling Highway: Upper Kenai River								
Wayside	Α	2,3,4	33B	420.0				
Taylor Highway: MP 160: Ft. Egbert-								
Eagle Historic Site	61.6	2,3,4						
Taylor Highway: MP 86 Wade Creek	Tali Tating .							
Dredge Wayside	64.6	2,3,4			diameter and the second			
Tok Cutoff/Nabesna Road:								
Interpretative Waysides	61.2	2,3,4		Service Servic				
Unalaska: Airport Beach Road					 			
Pathway	88.6	2,3,4	33B	200.0	800.0			
Valdez: Crooked Creek Fish Viewing	47.2	2,3,4			000.0			
Valdez: Richardson Highway: MP 8.5								
Trailhead Parking	56.2	2,3,4		Contraction of the Contraction o				
Watchable Wildlife Signs	61.4	2,3,4		†				
Wrangell: Airport Loop Trail	39.6	2,3,4		† -				
Wrangell: Petroglyph Beach Access	78.4	2,3,4	33B	†	65.0	200.0		
Wrangell: Scenic Turnout Back	27	1-1		†	- 55.0			
Channel	53	2,3,4						
Yakutat: Railroad Trail from School to	=	-,-, -						
Airport	Α	2,3,4	33B	220.0				
Program Totals		i i		20,000.0	20,257.0	20,135.0		

Phases: 2-design; 3-right of way; 4-construction

Trails and Recreational Access for Alaska Program

Estimate (Total Costs			
Project Description	FFY 99	FFY 00	FFY 01
Seward Highway: Girdwood: Bird			
Point Pathway			
Seward Highway: McHugh Creek			
Upper Wayside			
Seward Highway: Potter Marsh-			to the
Indian Path	4,000.0		
Seward Highway: Sixmile Creek Trail			
Seward Highway: Turnagain Pass			
Reststop			
Seward: Pathway	50.0	200.0	
Shishmaref: Trail Staking			
Sitka: Ferry Terminal Walkway			
Sitka: Castle Hill			
Skagway: River Bridge Widening			300.0
Skagway: Klondike Highway Gold			
Rush Centennial Enhancements			
Soldotna: Kenai River Walkway			
Construction	200.0	800.0	
Soldotna: Marydale Water Quality		P	
Sedimentation Basin Construction			
Southeast Region: ADA			
Improvements			
Southeast Region: Scenic Viewshed	50.0	50.0	50.0
Sterling Highway: Upper Kenai Rive r	· .		
Wayside			
Taylor Highway: MP 160: Ft. Egbert-			
Eagle Historic Site		175.0	
Taylor Highway: MP 86 Wade Creek			
Dredge Wayside	25.0	100.0	
Tok Cutoff/Nabesna Road:			
Interpretative Waysides		90.0	510.0
Unalaska: Airport Beach Road			
Pathway			
Valdez: Crooked Creek Fish Viewing			90.0
Valdez: Richardson Highway: MP 8.5		a or over the contract of the	
Trailhead Parking			175.0
Watchable Wildlife Signs		100.0	
Wrangell: Airport Loop Trail			120.0
Wrangell: Petroglyph Beach Access	<u></u>		
Wrangell: Scenic Turnout Back			
Channel			50.0
Yakutat: Railroad Trail from School to			
Airport	40	00.45= 5	10
Program Totals	19,775.0	20,135.0	19,735.0



Phases: 2-design; 3-right of way; 4-construction

Appendix A

Changes in Proposed Program Between Draft and Final 1996-1998 STIP

National Highway System

Anchorage: 5th/6th Avenue Surface Rehabilitation Moved out one year to better coordinate with enhancement project.

Anchorage: Glenn Hwy: Gambell to McCarrey Reconstruction Advanced from 2001 to 1999 in anticipation of completion of MIS and LRTP by AMATS.

Anchorage: Minnesota Drive: Dimond Blvd.-International Airport Road Surface Rehabilitation Advanced one year to extreme pavement rutting conditions.

Anchorage: New Seward Hwy: Tudor to Chester Cr. Reconstruction Advanced to 1999 in anticipation of completion of MIS and LRTP by AMATS.

Anchorage: Seward Highway: 36th-5th/6th Surface Rehabilitation Moved forward one year to better coordinate with enhancement project.

Ketchikan: Tongass: Pedestrian Improvements Moved up one year to balance program.

Whittier: Road Access to Whittier Programming adjusted to fit latest cash flow estimates.

AMHS: Annual Vessel Rehabilitation: Matanuska Solarium Refurbishment Moved out one year to balance program.

AMHS: Aurora Deck Renovation Moved forward one year to balance program.

AMHS: Aurora Shipboard Waste Handling System Moved out one year to balance program.

AMHS: Homer Mooring Improvements Moved forward one year to balance program.

AMHS: Multi-Purpose Replacement Vessel \$2.5 M added based on swap of funds with AMATS from FTA.

AMHS: Petersburg Mooring Improvements Moved forward one year to balance program.

AMHS: Taku Steam/Gray Water/Asbestos Moved forward one year to balance program.

AMHS: Tustumena Structural Fire Proofing USCG req. New project based on USCG requirement.

AMHS: Valdez Terminal Replacement Design moved to 1996 in hopes of capturing ferryboat discretionary funds from FHWA.

Elliott Hwy: MP 0 to 4 Reconstruction Moved up one year to balance program.

Glenn Hwy: MP 56 to 60 Rehabilitation, Moose Creek to Sutton Project swapped in program with MP 60-68.

Glenn Hwy: MP 60 to 68 Rehabilitation, Sutton Project swapped in program with MP 56-60.

Glenn Hwy: MP 97 to 100 Rehabilitation, Pinochle Hill Project moved out one year to balance adjustment to Whittier Access project.

Haines Hwy: North Mackenzie Loop Road to Canadian Border All phases advanced one year to balance program.

Parks Hwy: MP 52-57 Rehabilitation Moved to 1996 by PEB.

Richardson Hwy: MP 115 to 129 Rehabilitation Moved out one year as part of changes from Whittier.

Richardson Hwy: MP 148 to 159 Reconstruction Moved forward to avoid FHWA "time trap".

Seward Hwy: MP 18 to 25, Snow River to Falls Creek Budget and phasing changed per CR request.

Seward Hwy: MP 53.0 to 59.3, Canyon Cr. Rehabilitation Budget adjusted to reflect latest

Seward Hwy: MP 8 to 13, Grouse Creek Canyon Moved forward one year to balance program.

Seward Hwy: MP 90 to 97, Girdwood to Bird Point Reconstruction Budget adjusted to reflect latest bids.

Seward Hwy: Windy Corner Realignment Project determined to be NHS and not TRAAK by PEB.

Community Transportation Program

Aleknagik Road MP 5-8 New project based on reducing scope of original Alegnagik Road project MP 0 to 8.

Aleknagik: North Shore Landfill Road Phase 4 moved out one year to new Phase 3 (right-of way).

Aleknagik: Wood River Bridge New project. Scored by PEB and added to program.

Copper River Highway: Million Dollar Bridge Rehabilitation Moved out one year to 2002 due to other projects moving forward.

Deering: Sanitation Road Construction Moved back due to other projects moving forward.

Denali Highway: MP 80-104 Resurfacing and Denali Highway: MP21-42 Resurfacing The funding years for these two projects were swapped at the discretion of the PEB.

Dillingham - Alegnaqik Road MP 0-5 Rehabilitation Originally, this project covered an 8 mile segment. It was made smaller due to an increased cost estimate. The second segment from MP 5 to MP 8 is shown as a separate project.

Fairbanks: Illinois-Barnette & Bridge Project budget reduced to fit remaining funds for STIP year.

Fairbanks: University/College Intersection Safety Improvements Reconstruction Moved out one year due to other projects moving forward.

Galena: Campion Road Landfill Access Road Resurfacing Phase 2 Moved forward 1 year to balance program.

Grayling: Sanitation Road Construction Moved forward based on rescore by PEB.

Haines: Mud Bay & Beach Roads Intersection Improvements Moved back due to other projects moving forward.

Hoonah: Terminal Building Construction Moved back due to other projects moving forward.

Hooper Bay: Sanitation Road Construction Phase 4 year moved to coincide with other construction in village.

Hughes: Landfill/Cemetery Road Moved out one year to 2002 due other projects moving forward.

Igiugig Sanitation Road Igiugig was removed from draft STIP because it was thought BIA would be constructing the project. Based upon new informationthat BIA would not complete project it has been returned to program in the year necessary to coordinate with other BIA work.

Juneau: Willoughby and Glacier Avenue Phase 2 advanced one year to balance program.

Kake: Ferry Terminal Building Scored by PEB and added to program.

Kenai River Bridge Access Road Rehabilitation Moved forward based upon revised scores.

King Cove Lagoon Bridge Replacement Re-scored and moved forward one year.

Kwigillingok Airport Access Road Improvements This project has been delayed until the community decides if they will relocate the village site.

Kwigillingok: Sanitation Road Error in PEB score data entry corrected; this lowered true score for project and resulted in it moving back 5 years.

Mat-Su: Wasillia Fishhook Rehab Project partitioned to include separate right-of-way phase apart from construction.

Mat-Su: Old Matanuska Road Rehab Inadvertently omitted from draft STIP. Added by PEB in April.

Matanuska-Susitna: Seward Meridian Rd. Upgrade/Extension Mistakenly left out of STIP in January. Placed in STIP based on final score.

Matanuska-Susitna: Vine Road Construction moved forward one year, based on ability to deliver project earlier than previously anticipated.

McCarthy Road: MP 0-4 Reconstruction Moved back due to other projects moving forward.

Naknek 2nd Ave Reconstruction Moved back due to other projects moving forward.

Naknek: Lake Access Road Rehabilitation Moved back due to other projects moving forward.

Nenana: City Streets Resurface - Phase 1 Moved forward 1 year to balance program.

Nome City Streets Inadvertently omitted from draft STIP. Added by PEB in April.

Petersville Road Rehabilitation/Extension First year of Phase 4 funding moved out one year to balance overall CTP program.

Port Alexander: Tract B Boardwalk Repair Moved out one year due to other projects moving forward.

Prince of Wales Island: Hydaburg Highway Upgrade and Paving Moved forward because Phase 2 no longer needed and construction split into three segments.

Selawik: Landfill Access Improvement Moved back due to other projects moving forward.

Selawik: Landfill Access Improvement Re-scored due to confusion with another Selawik project.

Shungnak: Community & Landfill Road Reconstruction Moved out one year due to other projects moving forward.

Southeast Region Pavement Sealcoat/Overlay New project based on Pavement Management System recommendations.

St. Michael: Sanitation Road Construction Moved forward based on rescore by PEB.

Stebbins: Sanitation Road Construction Re-scored by PEB; year of construction set to coincide with project at St. Michael for construction efficiency.

Trails and Recreational Access for Alaska

Alaska Highway: MP 1348-Robertson River Wayside Moved back one year based on score and other program adjustments.

Alaska Marine Highway Vessel Interpretive Displays Moved forward to coincide with 1898 Gold Rush events.

Chena Hot Springs Road: Chena River State Recreation Area Moved forward based on rescore by PEB.

Dalton Highway: MP 215-Arctic Loon Ponds Overlook Moved forward one year based on readjustments to program elsewhere.

Dalton Highway: MP 286-Toolik Lake Overlook Moved forward one year based on readjustments to program elsewhere.

Dalton Highway: MP150-Grayling Lake Wayside Moved out one year based on other adjustments to program.

Fairbanks: Chena River Bicycle Trail Moved up one year as result of rescore.

Girdwood Valley- Iditarod Trail Moved up one year based on rescore by PEB.

Hatcher Pass Scenic Overlook & Trailheads Moved back one year based on score and other program adjustments.

Homer Spit Pedestrian Pathway Moved forward one year as result of Denali View South Viewpoint adjustment.

Homer: Scenic Overlook In draft STIP year was assigned based on coordination with other Homer area work. PEB adjusted year to more accurately reflect score.

Juneau: Thane Road: Main Street to Ferry Terminal Pedestrian Facilities Moved forward one year as result of Denali View South Viewpoint adjustment.

Ketchikan: Central Business District Sidewalk Improvements Construction phase advanced one year based on changes elsewhere in program.

Matanuska-Susitna: Big Lake Pedestrian/Bike Path Construction Moved out one year to coordinate with other work in area.

Matanuska-Susitna: Palmer-Wasilla Pedestrian/Bike Path Construction Moved forward one year because of change in Big Lake project.

Nome: Rocker Gulch Wayside Moved back one year based on score and other program adjustments.

Parks Highway: Denali View South Viewpoint Not constructable in 1996 per DNR; moved to 1997.

Petersburg Ferry Terminal Visitor Information Sign Moved up on year to balance program.

Seward Highway: Bird Point Pathway/Wayside Moved forward to coordinate construction year with other work.

Seward Highway: Girdwood: Bird Point Pathway Moved forward one year as result of Denali View South Viewpoint adjustment.

Seward Highway: Sixmile Creek Trail Trail portions of Canyon Ck. project moved from NHS to TRAAK by PEB.

Appendix B Preliminary Program

1999 - 2001

Statewide Transportation Improvement Program

Alaska Department of Transportation and Public Facilities

INDIAN RESERVATION ROADS PROGRAM

TRANSPORTATION IMPROVEMENT PLAN STATUS TITLE 23 U.S.C. 204

TABLE A

	1	T i i i i i i i i i i i i i i i i i i i		IABLE A							
FHWA	STATE	FY			97	FY 98		FY 99 FUNDING DATE		BIA AREA OFFICES	
REGION	ļ	FUNDING	DATE	FUNDING	DATE	FUNDING	DATE	FUNDING	DATE		
1	Connecticut	100,000	03/01/94							Eastern	
	Maine	641,000	03/01/94		·					Eastern	
	Massachusetts	245,000	03/01/94					į		Eastern	
	New York	958,000	03/01/94							Eastern	
	Rhode Island	190,000	03/01/94							Eastern	
4	Alabama	8,000	03/01/94		. ***					Eastern	
	Florida	412,000	03/01/94							Eastern	
	Mississippi	441,000	03/01/94							Eastern	
	North Carolina	459,000	03/01/94							Eastern	
	South Carolina	0	03/01/94							Eastern	
5	Michigan	488,000	03/20/96	495,000	08/04/95	5,000	08/04/95			Minneapolis	
	Minnesota	2,976,500	03/20/96	2,945,000	08/04/95	2,945,000	08/04/95			Minneapolis	
	Wisconsin	2,436,500	03/20/96	2,122,000	08/04/95	2,162,000	08/04/95			Minneapolis	
6	Louisiana	16,000	03/01/94							Eastern	
	New Mexico	34,748,100	04/10/96	36,498,000	04/10/96	31,416,000	04/10/96			Albuquerque & Navajo	
	Oklahoma	17,104,000	03/06/96	17,936,000	02/26/96	12,972,000	02/26/96			Anadarko & Muskogee	
	Texas	166,000	03/20/96	1,091,000	02/26/96		02/26/96			Anadarko & Albuquerque	
7	lowa	o	03/20/96	75,000	03/20/96	75,000	03/20/96			Aberdeen & Minneapolis	
	Kansas	196,000	02/26/96	20,000	02/26/96		02/26/96			Anadarko	
	Nebraska	243,200	03/20/96	150,500	03/20/96	359,000	03/20/96			Aberdeen & Anadarko	
8	Colorado	1,867,000	03/20/96	1,569,700	01/19/96	817,000	01/19/96			Albuquerque	
	Montana	11,136,000	04/10/96	9,683,100	04/10/96	<u>8,533,700</u>	04/10/96	ļ		Portland & Billings	
	North Dakota	3,505,300	03/20/96	3,231,900	03/20/96	2,630,000	03/20/96			Aberdeen	
	South Dakota	9,000,500	03/20/96	6,553,000	03/20/96	7,208,500	03/20/96			Aberdeen	
	Utah	2,312,000	04/10/96	5,290,000	04/10/96	3,085,000	04/10/96			Phoenix, Navajo & Albuque.	
	Wyoming	1,514,000	03/20/96	1,428,000	03/20/96	2,274,000	03/20/96			Billings	
9	Arizon a	41,088,900	04/10/96	<u>37,155,800</u>	04/10/96	49,568,000	04/10/96			Phoenix & Navajo	
	Califormia	4,140,000	08/16/95	2,425,000	08/16/95	2,440,000	08/16/95			Sacramento & Phoenix	
	Nevada	3,804,000	03/08/95	2,121,000	03/08/95	5,635,000	03/08/95			Phoenix	
10	Alaska	25,268,000	04/10/96	5,855,500	04/10/96	20,200	04/10/96			Juneau & Portland	
	Idaho	1,573,400	04/10/96	1,665,200	04/10/96	1,614,800	04/10/96	ļ		Portland & Phoenix	
	Oregon	3,438,700	04/10/96	3,293,900	04/10/96	3,488,900	04/10/96			Portland & Phoenix	
	Washington	4,139,900	04/10/96	4,793,000	04/10/96	4.847,100	04/10/96			Portland	
	TOTALS	174,616,000		146,397,600		142,096,200		0		Changed Values	
	L	<u> </u>							·	Are Underlined	

INDIAN RESERVATION ROAD(IRR) TRANSPORTATION IMPROVEMENT PROGRAM FOR FISCAL YEAR 1995

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FEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C. 204

STATE: 02 ALASKA	BIA	AREA CODE E-JUNEAU	FFS 937					
COUNTY AND RESERVATION	ROUTE ROUTE NUMBER	ID PROJECT NUMBER HIGHWAY (BRIDGE) PROJ NAME	TERMINI EM (STATE #) TO (BIA #)	PROJECT UNITS MI (FT)	PRE ENGR CON ENGR AMOUNT	CONSTR PROJ TOTAL (\$000)	PMS, SIA RATING	STATUS CONST TYP
YUKON-KOYUKUK KALTAG	0028	E00342 KALTAG BRIDGE	1844 144NSD	(9000)	.0	190.0 190.0	23	STRLDEF REPLAC
)	/	* TOT/	ALS +	00	190.0 190.0		
AREA ENGINEER	upp	DATE:	TRUST RESPONSIE		Much	Juseuro	DATE:	7/2/95
AREA DIRECTOR	Mus	DATE:	5/2 HIGHWAY AUMINIS	STRATION	talle	Wille	IVATE	21225

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FEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C. 204

STATE: 02 ALASKA

BIA AREA CODE E-JUNEAU

FFS 931

COUNTY AND RESERVATION	ROUTE ROUTE NUMBER	ID PROJECT NUMBER HIGHWAY (BRIDGE) PROJ NAME	FM (STATE #)	PROJECT UNITS MI (FT)	CON ENGR	PROJ TOTAL	PMS,SIA RATING	STATUS
AliGooti AliGooti	0001	E00020 ANGCON	TOWN PAVING	1.00	5.0			GRADAIN RECON
YUKON-KOYUKUK KALTAG	10028	E00342, KALTAG ROAD	VII.LAGE RIVER	4.50	35.0 450.0		01	GRAVEL NEWCON
ҮӨКӨН-КӨҮӨКӨК КОҮОКӨК	10034	E00343 KOYUKUK	WEST EAST	4.20	20.0 233.0		01	GRAVEL RECONS
BRISTO BAY DILLINGHAM	0035	E00344	SOUTH NORTH	9.50	50.0		01	GRAVEL NEWCON
ALEUTIAN ISL ST.GEORGE	10036	E00351 SAINT GEORGE	ZAPADNI BAY VILLAGE	4.10	24.0 483.0		01	GRAVEL NEW
ALEUTIAN ISL ST.PAUL	10037	E00352 SAINT PAUL	EAST WEST	6.00	10.0	.0	10	GRAVEL NEW
BRISTOL BAY MANOKOTAK	10043	E00361	MANOKOTAK MANAOKOTAK HTS	4.80	5.0		01	GRAVEL NEWCON
KOBUK KOTZEBUE	0001	E00362 KOTZEBUE	TOWN LANDFILL	6.00	10.0	.0	01	GRAVEL NEWCON
BETHEL KOTLIK	0001	E00363 KONIGANAK	 KON1 BOARDWALKS	1.00	10.0	10.0	01	GRAVEL RECON
UPPER YUKON CHALKVITSIK	0001	E00376 CHALKYITSIK	SOUTH NORTH	.20	5.0	.0	01	HBCP2- NEWCON
ALEUTIAN ISLA NIKOLSHI	0001	E003B0 PETERSBURG	TOWN HOUSING	.40	5.0	.0	01	CULVERT NEWCON
KOBUK KOTZEBUE	0051	E00382 KOTZEBUE	TOWN LANDFILL	3.90	5.0	.0	01	GRAVEL NEWCON

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INDIAN RESERVATION ROAD (IRR) TRANSPORTATION IMPROVEMENT PROGRAM FOR FISCAL YEAR 1995

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FEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C. 204

STATE: 02 ALASKA

BIA AREA CODE E-JUNEAU

FFS 931

	ROUTE	 ID PROJECT NUMBER HIGHWAY (BRIDGE) PROJ NAME	TERMINI FM (STATE #)	UNITS	PRE ENGR CON ENGR	PROJ TOTAL (\$000)	PMS,SIA RATING	STATUS CONST TYP
KOBUK KOTZEBUE	0001	E00380 CHITINA	SOUTH NORTH	.00	5.0	.0	01	GRAVEL NEWCON
WRANGELL PERE KAKE	0094	E00391	INDIAN RIVER TOWN	4.00	.0 .0 .0		01	GRAVEL NEWCON
BETHEL QUI BHAGAK	0009	E00411 QUINHAGEK	WEST EAST	4.60	5.0		01	GRAVEL NEWCON
YUKON-KOYUKUN GALEHA (LOUDEN)	10090	E00431 GALENA	AIRPORT LOUDEN LOOP RD	1.20	19.0 71.0		01	GRAVEL NEWCON
BARROW NTH SL NOOLKSUT	0042	E00451 HUIQSUT	COLVILLE RIVER	3.00	5.0		01	GRAVEL NEW
KAKE	0001	E00460	SOUTH NORTH	.80	5.0	.0 5.0	01	GRAVEI.
ALEUTIAN ISLA SAND POINT	0001	E00461 SAND POINT	RED COVE ROAD	.00	10.0		01	GRAVEL NEWCON
KUSKOKWIH LOMER KALSKAG	10056	E00465 KALSKAG	KALSKAG HWY ROCK QUARRY	5.00	.0 500.0		01	GRAVEL RECONS
ALEUTIAN ISLA ARTIC VILLAGE	0001	E00469 ARCTIC VILLAGE	SOUTH NORTH	1.00	20.0		01	GRAVEL NEWCON
ALEUTIAN ISLA AEUTAN	0001	E00473	FIRST ST AIRPORT	1.10	.0 10.0		01	GRAVEL NEWCON
ALEUTIAN ISLA CIRCLE	0001	E00474 CIRCLE	SOUTH NORTH	.70	50.0		01	GRAVEL NEWCON
NOME UNALAKLEET	0055	E00475 UNALAKLEET	SOUTH NORTH	4.20	100.0	•	01	GRAVEL NEWCON

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INDIAN RESERVATION ROAD(IRR) TRANSPORTATION IMPROVEMENT PROGRAM FOR FISCAL YEAR 1995

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FEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C. 204

STATE: 02 ALASKA

BIA AREA CODE E-JUNEAU

FFS 931

COUNTY AND RESERVATION	ROUTE	ID PROJECT NUMBER HIGHWAY (BRIDGE) PROJ NAME	TERMINI FM (STATE) TO (BIA)	PROJECT UNITS MI(FT)	PRE ENGR CON ENGR AMOUNT	CONSTR PROJ TOTAL (\$000)	 PHS,SIA RATING	STATUS CONST TY
BETHEL TUNUNAK	0001	500478 TUNUNAK	BOARDMALKS TUN2	1.00	5.0	.0 5.0	01	GRAVEL RECON
NOME WALES	0085	E00494' Wales-tin City	OCEAN LOPP LAGOON	2.60	.0 25.0	.0 25.0	01	GRAVEL NEWCON
KENAI-COOK IN SELDOVIA	0008	E00497 SELDOVIA	BARBARA CREEK BICKFORD CIRCLE	5.00	.0 50.0	.0 50.0	01	GRAVEL NEWCON
WRANGELL PERE KAKE	0001	E00532 WRANGELL	TOWN HOUSING	.30	5.0	.0 5.0	01	GRAVEL NEWCON
\triangle		_1	* TOT.	ALS *	363.0 1,872.0	12,611.8	 	
AREA ENGINEER (144 (b)	DATE: 50	DIRECTOR, OFFICE TRUST RESPONSI	BILITIES	Alleyel)	Vier him	DATE	7/0/9

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FEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C. 204

STATE: 02 ALASKA

BIA AREA CODE E-JUNEAU

FFS 932

COUNTY AND RESERVATION	ROUTE NUMBER	ID PROJECT NUMBER HIGHWAY (BRIDGE) PROJ NAME	TERMINI FM (STATE #) TO (BIA #)	PROJECT UNITS MI (FT)	CON ENGR	CONSTR PROJ TOTAL (\$000)	RATING	STATUS CONST TYP
ALEUTIAN ISLA ELIM	0014	E00441 ELIM	ELIM MOSES POINT	4.00	.0 65.0	2,250.0 2,315.0	01	GRAVEL NEWCON
			• тоти	ALS *	95:0	2,250.0 2,315.0		
AREA ENGINEER AREA DIRECTOR	untly	DATE: 653	DIRECTOR, OFFICE TRUST RESPONSIFIEDERAL HIGHWAY ADMINIS	HLITIES	Darl.	Size in	DATE	1-00

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INDIAN RESERVATION ROAD(IRR) TRANSPORTATION IMPROVEMENT PROGRAM FOR FISCAL YEAR 1996

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FEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C. 204

STATE: 02 ALASKA

BIA AREA CODE P-PORTLAND

FFS 931

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COUNTY AND RESERVATION	ROUTE NUMBER	ID PROJECT NUMBER HIGHWAY (BRIDGE) PROJ NAME	TERMINI FM (STATE #) TO (BIA #)	PROJECT UNITS MI (FT)	PRE ENGR CON ENGR AMOUNT	CONSTR PROJ TOTAL (\$000)	RATING	STATUS CONST TYE
OUTER KETCHI METLAKATLA-ANNETTE	0002	P15422 AIRPORT RD AIR 2(4)	AIRPORT ROAD AIRPORT ROAD	. 30	3.0 5.0	147.0 155.0	80	HBCP2+ RECONS
	' 		* TOTA		3.0 5.0	147.0 155.0		
AREA ENGINEER	and a	DATE 3//S	DIRECTOR, OFFICE TRUST RESPONSIE 1998 DETAIL	BILITIES	AM	m)		3-26-96

FEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C. 204

STATE: 02 ALASKA

BIA AREA CODE E-JUHEAU

FFS 931

COUNTY AND RESERVATION	ROUTE NUMBER	ID PROJECT NUMBER HIGHWAY (BRIDGE) PROJ NAME	TERMINI FM (STATE #) TO (BIA #)	PROJECT UNITS HI (FT)	CON ENGR	CONSTR PROJ TOTAL (\$000)	PMS,SIA RATING	
Videoit Videoit	0001	E00020 ANGOON	TOWN PAVING	1.00	120.0 800.0	20.0 9 4 0.0	01	GRADAIN RECON
ALEUTIAN ISL ST.PAUL	0037	E00352 SAINT PAUL	EAST WEST	6.00	20.0 307.0	4,303.0 4,630.0	10	GRAVEL NEW
BRISTOL BAY HANOKOTAK	10043	E00361 MANOKOTAK	MANOKOTAK MANAOKOTAK HTS	4.80	5.0 5,022.0	.0 5,027.0	01	GRAVEL NEHCON
ALEUTIAN ISLA MIKOLSHI	0001	E00380 PETERSBURG	TOWN HOUSING	.40	.0 450.0	30.0 480.0	01	CULVERT NEWCON
KOBUK KOTZEBUE	10051	E00382 KOTZEBUE	TOWN LANDFILL	3.90	5.0 5,192.0	.0 5,197.0	01	GRAVEL NEWCON
BETHEL QUINHAGAK	10089	E00411 QUINHAGEK	WEST East	4.60	22.0 356.0		01	GRAVEL NEWCON
BARROW NTH SL NOOLKSUT	10042	E00451 NUIQSUT	COLVILLE RIVER	3.00	14.0 352.0		01	GRAVEI. NEW
NGME UNALAKLEET	0055	E00475 UNALAKLEET	SOUTH NORTH	4.20	5.0	•	01	GRAVEL NEWCON
WRANGELL PERE KAKE	0001	E00532 WRANGELL	TOWN HOUSING	.30	.0 450.0		01	GRAVEL NEWCON
/	· · · · · · · · · · · · · · · · · · ·	/ 	TOT	AI's	191.0 12,929.0	11,993.0 25,113.0		
AREA ENGINEER	0.44	DATE: 6/4	DIRECTOR, OFFI	CE OF BILITIES	March SI	Unico	DATE	1/12/9
AREA DIRECTOR 7	11/2001	DATE: 7/3	FÉDERAL HIGHWAY ALMINI	STRATION	1 2 1 1 1 1 1	asku	DATE	:7178

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B.I.A BRANCH OF PROGRAM

OPERATIONS

DATE 03/12/96

INDIAN RESERVATION ROAD(IRR) TRANSPORTATION IMPROVEMENT PROGRAM FOR FISCAL YEAR 1997

2ND QTR

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FEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C. 204

STATE: 02 ALASKA

BIA AREA CODE P-PORTLAND

FFS 931

COUNTY AND RESERVATION	ROUTE NUMBER	ID PROJECT NUMBER	TERMINI FM (STATE #) TO (BIA #)	PROJECT	PRE ENGR CON ENGR AMOUNT	CONSTR PROJ TOTAL (\$000)	PMS,SIA RATING	STATUS
OUTER KETCHI METLAKATLA-ANNETTE	0002	P15422 AIRPORT RD AIR 2(4)	AIRPORT ROAD AIRPORT ROAD	.00	.0 5.0	.0 5.0	80	HBCP2+ RECONS
OUTER KETCHI METLAKATLA-ANNETTE	0001	P15671 AIR1504 97 SEALS	WALDON POINT ROAD HATCHERY ROAD	2.50	3.0 5.5	92.0 100.5	75	CHIPSL SEALNG
		a 1/1 - 2	* TOT/	ALS *	3.0 10.5	92.0		
AREA ENGINEER	Mini	Sol Mar 1	DIRECTON, OFFICE TRUST RESPONSI	BILITIES	Partil	Men)		:3-26.91 : 4 .10.96

INDIAN RESERVATION ROAD(IRR) TRANSPORTATION IMPROVEMENT PROGRAM FOR FISCAL YEAR 1997

3RD QTR

PAGE 1

FEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C. 204

STATE: 02 ALASEA

BIA AREA CODE E-JUNEAU

FFS 931

COUNTY AND RESERVATION	ROUTE	ID PROJECT NUMBER HIGHWAY (BRIDGE) PROJ NAME	TERMINI FM (STATE #) TO (BIA #)	PROJECT UNITS MI (FT)	PRE ENGR CON ENGR AMOUNT	CONSTR PROJ TOTAL (\$000)	RATING	STATUS CONST TYP
VICOOH VICOOH	0001	E00501 JUNEAU	LOOP RD TEH SUBDV	.50	50.0 50.0	350.0 450.0	01	HBCP2+ NEW
ANGOON	0020	E00502 ⁻ ANGOON	NORTH SOUTH	.40	30.0 30.0	340.0 400.0	01	HBCP2+ NEW
STEVENS VILLA UPPER YUKON	0044	E00503 EVANSVII.LE	RIVER HIGHWAY	.50	20.0 30.0	350.0 400.0	01	ADDTIVE RECON
ALLAKAKET YUKON-KOYUKUK	0013	E00504 ALLAKAKET	OLD TOWNSITE NEW TOWNSITE	3.00	100.0 100.0	4,300.0 4,500.0	01	ADDTIVE
/		1.1	de TOTA	ALS *	200.0	5,340.0 5,750.0		
AREA ENGINEER AREA DIRECTOR	18.190	DATE: 1	DIRECTOR, OFFICE TRUST RESPONSI	BILITJE S	Paul So	yewoo	DATE	11795

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LLA. BRANCH OF PROGRAM
OPERATIONS

DATE 03/12/96

INDIAN RESERVATION ROAD(IRR) TRANSPORTATION IMPROVEMENT PROGRAM FOR FISCAL YEAR 1998

2ND QTR

PAGE 1

FEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C. 204

STATE: 02 ALASKA

BIA AREA CODE P-PORTLAND

FFS 931

COUNTY AND RESERVATION	ROUTE	ID PROJECT NUMBER HIGHWAY (BRIDGE) PROJ NAME	TERMINI FM (STATE #) TO (BIA #)	PROJECT! UNITS MI (FT)	PRE ENGR CON ENGR AMOUNT	CONSTR PROJ TOTAL (\$000)	PMS,SIA RATING	STATUS		
OUTER KETCHI METLAKATLA-ANNETTE	0001	P15671 AIR1504 97 SEALS	WALDON POINT ROAD HATCHERY ROAD	2.50	.0 10.0	10.2 20.2	75	CHIPSL SEALNG		
	* TOTALS * .0 10.2									
AREA ENGINEER	Right.	Atolog DATE: 03/10 Ser DAMAR 1	DIRECTOR, OFFTO TRUST RESPONSI 9 1000 DERAL 9 1000 DERAL AMEGHWAY ADMINIS		Partur	achin	DATE DATE	: <u>3-26-96</u> : 4-10-96		

FOREST HIGHWAY (PH) TRANSPORTATION IMPROVEMENT PROGRAM FOR FEDERAL FISCAL YEAR 1996

FEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C 204

STATE: ALASKA

County	Route Number	Highway/Bridge Project Name	 Project Limits/Termini	Type of Project	Net Construction Program Funding Amount(\$000)	Contracting Agency	LETTING DATE
KETCHIKAN BOROUGH	FH-39	WARD LAKE ROAD PPH 39-1(3)	MP 0.0-2.9	2.9 MI. RECONST.	6,500	WPLHD/PHWA	3/4/96
PRINCE OF WALES ISLAND	PH-9	BIG SALT LAKE ROAD PPH 9-1(7)	MP 14.0 TO 16.9	2.9 MI. RECONST.	2,500	WFLHD/FHWA	8/1/96
	FH-2	AUKE BAY BYPASS	2.0 MILBS	RECONST	2,000	ADOT/PF	
							
Statewide		Total of Preliminary and Cons	truction Engineering for a	ll projects:	1,200		
	Cost and Fu	nding Summary	Total Program (Program Funds) Balance:	Cost for fiscal year: Available:	12,200 12,200 0		.1
Pederal Lands Highway Program Approval:	- fl	Vas 4 Date	: 1/9/96 State in STIP	nclusion :		Date:	

FOREST HIGHWAY (PH) TRANSPORTATION IMPROVEMENT PROGRAM FOR FEDERAL FISCAL YEAR 1997

PEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C 204

STATE: ALASKA

County	Route Number	 Highway/Bridge Project Name 	 Project Limits/Termini 	 Type of Project 	Net Construction Program Funding Amount(\$000)	Contracting Agency	LETTING DATE
	FH-16	WRANGELL	5.0 MI	RECONST.	4,900	USFS	1997
Statewide	 	Total of Preliminary and Cons			1,700	 	
	Cost and Fu	nding Summary	Total Program Program Funds Balance:	Cost for fiscal year: Available:	6,600 7,300 700		
Federal Lands Highway Program Approval:		RICHARD G. WASILL	: 1/8/96 State i	nclusion :		Date:	

FOREST HIGHWAY (FH) TRANSPORTATION IMPROVEMENT PROGRAM FOR FEDERAL FISCAL YEAR 1998

FEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C 204

STATE: ALASKA

County	Route Number	Highway/Bridge Project Name	Project Limits/Termini		Net Construction Program Funding Amount(\$000)	Contracting Agency	LETTING DATE
PRINCE OF WALES ISLAND	PH-9	BIG SALT LAKE ROAD PFH 9-1(8)	MP 2.4 TO 4.8	2.4 MI. RECONST.	4,900	WFLHD/FHWA	1998
					 		*
		-		 	 	 	
Statewide		Total of Preliminary and Const		- '	 1,700 		
 	Cost and Pur	nding Summary	Total Program (Program Funds) Balance:	Cost for fiscal year: Available:	6,600 7,300 700		
Federal Lands Highway Program Approval:		Masil Date:	1/8/96 State in STIP	nclusion		Date:	

PARK ROADS AND PARKWAYS (PR&P) TRANSPORTATION IMPROVEMENT PROGRAM FOR FEDERAL FISCAL YEAR 1996

PEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C 204

STATE: ALASKA

ALASKA NATIONAL PARKS

County	Route Number	Project Number/Name	Project Limits/Termini	 Length/Type of Work 	Net Construction Program Funding Amount(\$000)	Contracting Agency	Letting Date
STATEWIDE	w	NATIONAL PARK SERVICE SPOT SAFETY AND SIGN IMPROVEMENTS	VARIABLE	VARIABLE LENGTH REHAB	Bat'd 50	NPS	
STATEWIDE		NATIONAL PARK SERVICE EMERGENCY PAVEMENT REPAIRS	VARIABLE	VARIABLE LENGTH	Est'd 30	nps	
							
							
		-					
	i				 		
Statewide	Total of Preliminary and Construction Engineering for all projects:				10		
Cost and Funding Summary			Total Program (Program Funds) Balance:	Cost for fiscal year: Available:	90 90 0	1	
Program Approval: Date: 1/8/96 State inclusion In STIP: Date: Date:							

PARK ROADS AND PARKWAYS (PR&P) TRANSPORTATION IMPROVEMENT PROGRAM FOR FEDERAL FISCAL YEAR 1997

FEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C 204

STATE: ALASKA

ALASKA NATIONAL PARKS

County	Route Number	Highway/Bridge Project Name	Project Limits/Termini		Net Construction Program Funding Amount (\$000)	Contracting Agency	Priority
STATEWIDE		NATIONAL PARK SERVICE SPOT SAFETY AND SIGN IMPROVEMENTS	VARIABLE	VARIABLE LENGTH REHAB	Bet'd 50	иря	
STATEWIDE	•••	NATIONAL PARK SERVICE EMERGENCY PAVEMENT REPAIRS	VARIABLE	VARIABLE LENGTH	Bet'd 30	NPS	
	RTE 10	KATMAI NP VALLBY ROAD 10(1)	BROOKS CAMP TO VALLEY OF 10,000 SMOKES	23.0 MI MINOR GRADING & BASE	2,400	wplhd/phwa	
		-					
	:						
			 	 			
Statewide		Total of Preliminary and Const	ruction Engineering for a	ll projects:	240		
Cost and Funding Summary			Total Program (Program Funds , Balance:	Cost for fiscal year: Available:	2,640 2,640 0		I
Pederal Lands Highway Program Approval:	j_ffe	Maill Date	1/8/96 State in STIP	nclusion :		Date:	

PARK ROADS AND PARKWAYS (PR&P) TRANSPORTATION IMPROVEMENT PROGRAM FOR FEDERAL FISCAL YEAR 1998

PEDERAL LANDS HIGHWAY PROGRAM, 23 U.S.C 204

STATE: ALASKA

ALASKA NATIONAL PARKS

County	Route Number	Project Number/Name	 Project Limits/Termini 	Length/Type of Work	Net Construction Program Funding Amount (\$000)	Contracting Agency	Letting Date
STATEWIDE		NATIONAL PARK SERVICE SPOT SAPETY AND SIGN IMPROVEMENTS	VARIABLE	VARIABLE LENGTH REHAB	Bat'd 50	NPS	
STATEWIDE		NATIONAL PARK SERVICE BERGENCY PAVEMENT REPAIRS	VARIABLE	VARIABLE LENGTH	Bet'd 30	NPS	
				 			,
			\ 				
		· 					
			·				
 			·				
Statewide		Total of Preliminary and Const	cruction Engineering for a	ll projects:	10		
Cost and Funding Summary Progra			Total Program Program Funds Balance:	Cost for fiscal year: Available:	90 90 0		
Federal Lands Highway							

Alaska Department of Transportation and Public Facilities Division of Statewide Planning 3132 Channel Drive Juneau, AK 99801-1798

To:			