

**ALASKA LEGISLATURE**

**1890**

**HOUSE and SENATE FINANCE COMMITTEE FILES, 1999 - 2000**

### Basis of Financial Resources 1998 - 2000 Final STIP

Estimate of STIP Funding for 1998				Estimate of STIP Funding for 1999 - 2000			
	Total US	Alaska's	Alaska's		Total US	Alaska's	Alaska's
	FHWA \$	Share %	Share \$		FHWA \$	Share %	Share \$
US Senate	\$ 24,000	1.24%	\$ 297.6	US Senate	\$26,000	1.24%	\$ 322.4
US House	\$ 24,000	1.05%	\$ 252.0	US House	\$26,000	1.05%	\$ 273.0
STIP Federal \$			\$ 273.6	STIP Federal \$			\$ 296.1
State Match \$			\$ 30.4	State Match \$			\$ 32.9
<b>Total STIP \$</b>			<b>\$ 304.0</b>	<b>Total STIP \$</b>			<b>\$328+/-</b>

Comparison of Anticipated STIP Funding Levels by State Program and Year					
Program	1996-1997	1998	1999	2000	
NHS	\$ 125.0	\$ 171.5	\$ 185.6	\$ 185.0	
CTP	\$ 95.0	\$ 110.2	\$ 110.3	\$ 120.0	
TRAAK	\$ 20.0	\$ 22.3	\$ 21.3	\$ 24.0	
SIB			\$ 9.8		
<b>Total</b>	<b>\$ 240.0</b>	<b>\$ 304.0</b>	<b>\$ 327.0</b>	<b>\$ 329.0</b>	

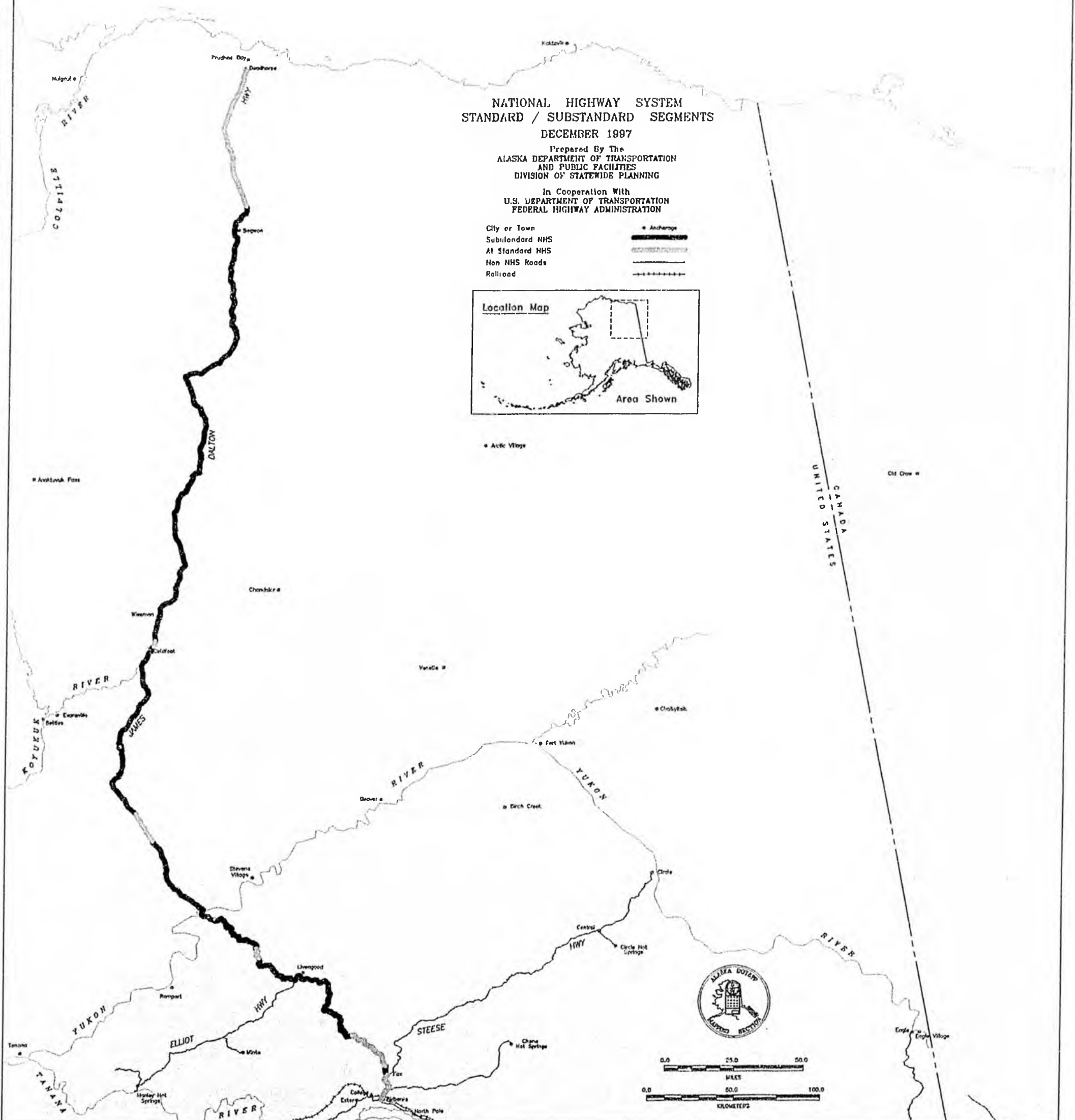
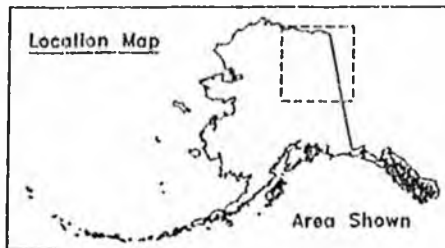
(All dollars in millions.)

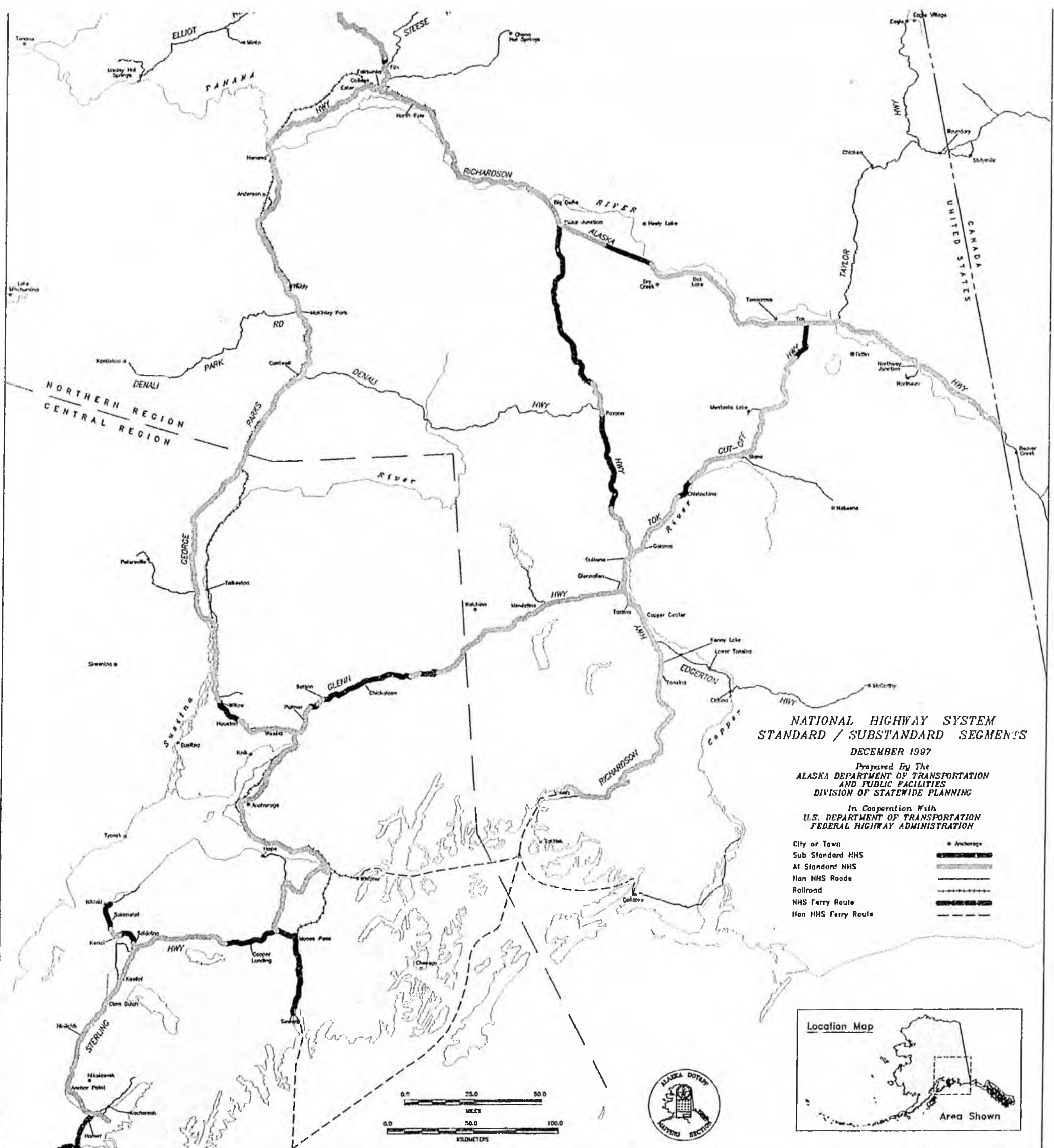
NATIONAL HIGHWAY SYSTEM  
STANDARD / SUBSTANDARD SEGMENTS  
DECEMBER 1997

Prepared By The  
ALASKA DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
DIVISION OF STATEWIDE PLANNING

In Cooperation With  
U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

City or Town	•
Substandard NHS	—
At Standard NHS	—
Non NHS Roads	—
Railroad	—
• Anchorage	•



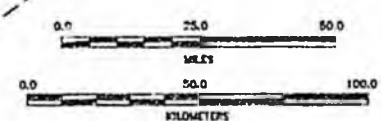
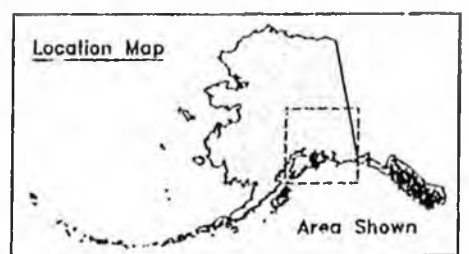


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FEDERAL HIGHWAY ADMINISTRATION**

- |                     |             |
|---------------------|-------------|
| City or Town        | ○ Anchorage |
| Sub Standard NHS    | —           |
| At Standard NHS     | —           |
| Non NHS Road        | —           |
| Railroad            | —           |
| NHS Ferry Route     | —           |
| Non NHS Ferry Route | —           |



# CORRECTION

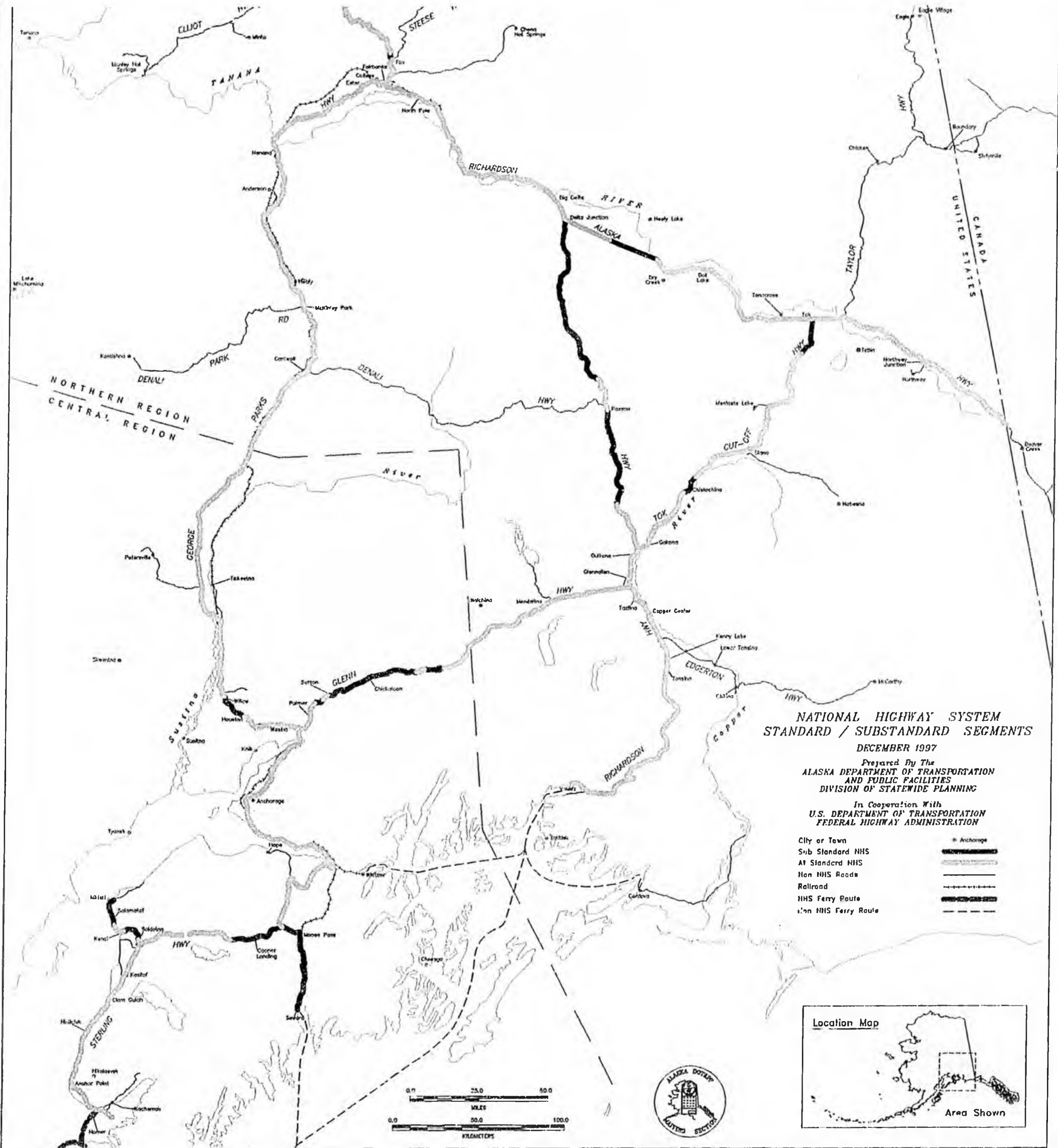
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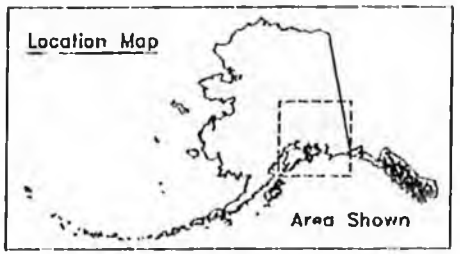
**NATIONAL HIGHWAY SYSTEM  
STANDARD / SUBSTANDARD SEGMENTS**

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- |                     |             |
|---------------------|-------------|
| City or Town        | ● Anchorage |
| Sub Standard NHS    | —           |
| At Standard NHS     | —           |
| Non NHS Roads       | —           |
| Railroad            | —           |
| NHS Ferry Route     | —           |
| Non NHS Ferry Route | —           |





5.0 0.0 5.0  
IN MILES

10.0 0.0 10.0  
IN KILOMETERS

## HAINES/SKAGWAY

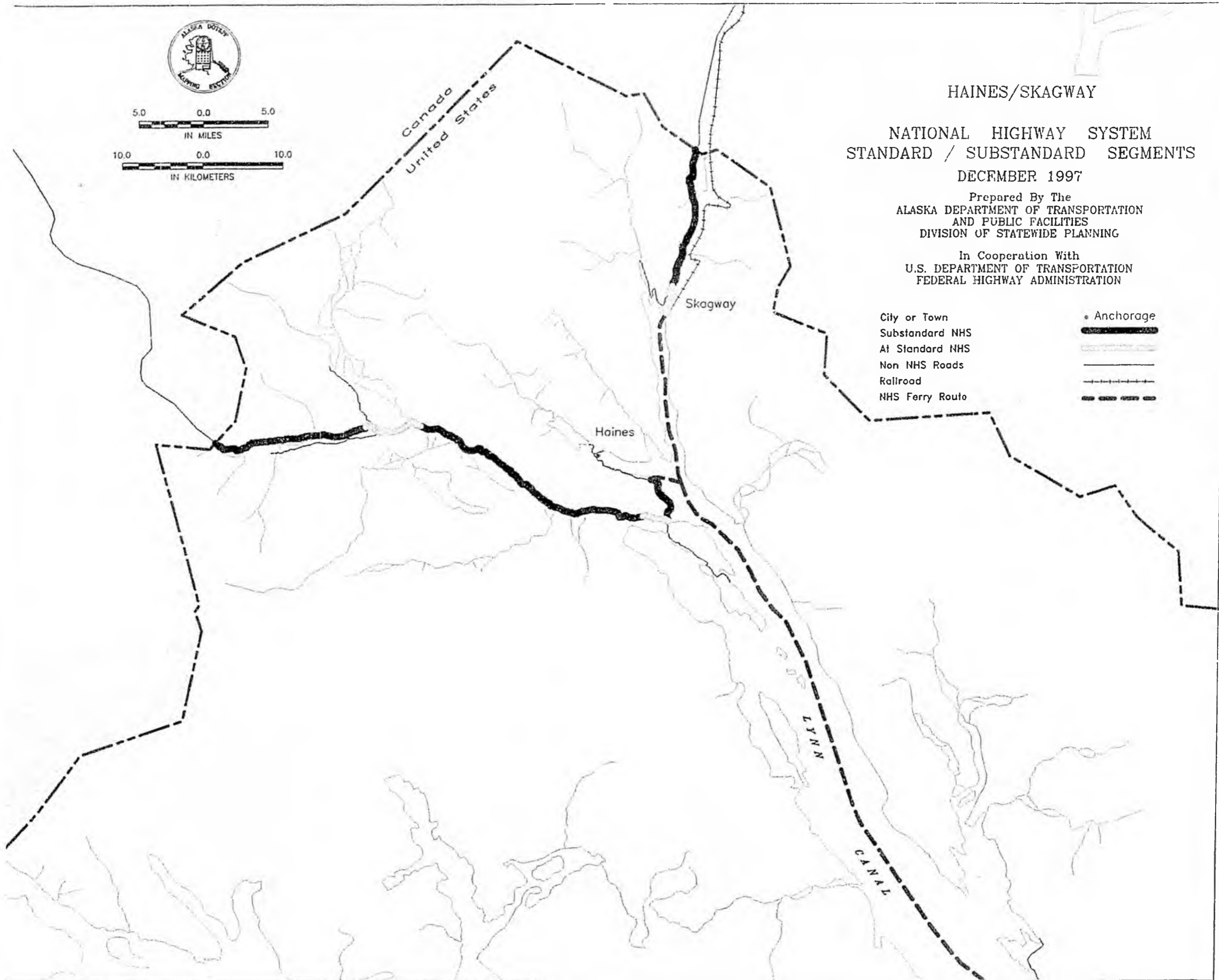
### NATIONAL HIGHWAY SYSTEM STANDARD / SUBSTANDARD SEGMENTS

DECEMBER 1997

Prepared By The  
ALASKA DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES  
DIVISION OF STATEWIDE PLANNING

In Cooperation With  
U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

City or Town	• Anchorage
Substandard NHS	
At Standard NHS	
Non NHS Roads	
Railroad	
NHS Ferry Route	



**National Highway System  
Seward & Sterling Highways  
Reconstruction - Major Projects**

99      00      01      02      03      04      05      06      07      08

**Seward Highway**

MP 13-18 Summit to Snow River Rehabilitation	99      01 6,700
MP 8-13 Grouse Cr. Canyon Rehabilitation	00      02 10,500
Soldotna Urban & Kenai River Bridge Replacement	00      02 11,700
MP 100-115 Bird Pt - Anch. Passing Lane & Trail	00      02 37,500
MP 00-8 Seward to Grouse Creek Canyon Rehabilitation	01      03 8,700
MP 18-25 Snow River to Falls Creek Rehabilitation	02      04 11,200
MP 25-30 Falls Creek to Moose Pass Rehabilitation	03      05 8,100
MP 30-36 Moose Pass to Sterling Wye Rehabilitation	04      06 2,600

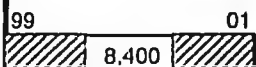
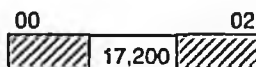

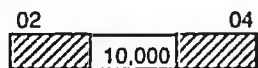
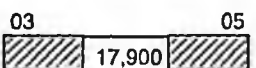
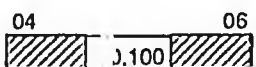
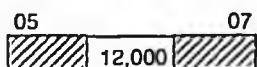
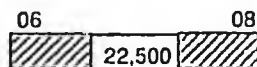
**Sterling Highway**

MP 36-45 Sterling & Seward Wye to Sunrise	99      01 11,500
MP 45-60 Sunrise to Skilak Lake Rd. Reconstruction	04      06 38,000

**Construction      \$119,460.0**

**Design & Right of Way      \$30,900.0**

**National Highway System  
Glenn Highway  
Reconstruction - Major Projects**

	99	00	01	02	03	04	05	06	07	08
MP 56-60 Moose Creek to Sutton Rehabilitation										
Caribou Creek Bridge Replacement										
MP 60-68 Sutton to King River Rehabilitation										
MP 92-97 Hicks Creek Rehabilitation										
MP 100-109 Caribou Creek Rehabilitation										
MP 53-56 Moose Creek Canyon Rehabilitation										
MP 68-84 Chickaloon Rehabilitation										
MP 84-92 Long Lake to Cascade Rehabilitation										
	<b>Construction - \$96 Million</b> <b>Design &amp; Right of Way - \$15 Million</b> <b>Total - \$111 Million</b>									

**National Highway System  
Dalton Highway  
Reconstruction - Major Projects**

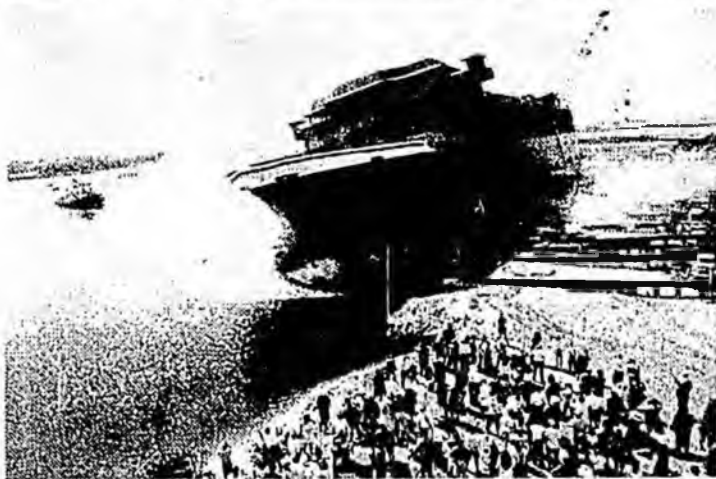
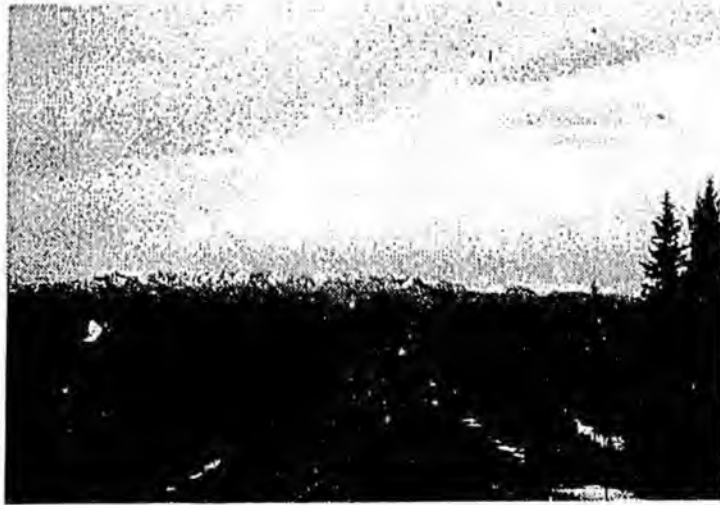
	99	00	01	02	03	04	05	06	07	
MP 144-176 Jim River #3 to Coldfoot Reconstruction		11,500								
Atigun Bridges MP 253 and 273	7,200									
MP 335-362 Happy Valley to Pump #2 Reconstruction		14,800								
MP 37-49 Hess Creek to Yukon River Reconstruction			8,000							
MP 274-284 Galbraith Lake to Kugaruk River Reconstruction				8,200						
MP 111-144 Beaver Slide to Jim River #3					11,000					
MP 289-350 Kugaruk River to Slope Mountain Reconstruction						5,200				
MP 9-18 9 Mile Hill Reconstruction							7,600			
MP 00-9 Livengood to 9 Mile Hill Reconstruction								9,300		
	<b>Construction - \$83 Million Design &amp; Right of Way - \$12 Million</b>									

**National Highway System  
Haines Highway  
Reconstruction - Major Projects**

	98	99	00	01	02	03	04	05	06	07
MP 0-3.5 Union St. - Airport	98	99								
MP 27.5-31.5 Mosquito Lake Rd. Little Boulder Cr.		99		01						
Ferry Terminal-Union St.				01		03				
MP 34-37 Big Boulder Cr.-North McKenzie Loop					02		04			
MP 24-27.5 Chilkat River Br.-Mosquito Lake Rd.						03		05		
MP 37-40 North McKenzie Loop-Canadian Border						03		05		
MP 3.5-24 Airport Rd. to Chilkat River Br.							04		06	
MP 24 Chilkat River Bridge								05		07
					<b>Construction - \$56,250.0 Million</b>					
					<b>Design &amp; Right of Way - \$3,170.0 Million</b>					

## National Highway System RailRoad Grade Separations

	99	00	01	02	03	04	05	06	07	08
Summit to Snow River (Includes Rehab. 5 Miles Seward Hwy.)	99		01							
	6,500									
Whites Crossing (Includes Road Rehab. To MP68)		00		02						
	17,200									
Mondorosa (Parks)		00		02						
	3,200									
Peridot (Richardson)			01		03					
	5,500									
Rex (Parks)				02		04				
	3,200									
Broad Pass (Parks)				02		04				
	3,500									
Moose Creek (Richardson)					03		05			
	5,500									
MP 1 Trainor Gate (Steese)						04		06		
	5,500									
Summit (Parks MP 204)							05		07	
	3,500									
Airport Spur (Richardson MP 359)								06		08
	<b>Construction - \$62,350.0 Million</b> <b>Design &amp; Right of Way - \$9,400 Million</b>							5,500		



# 1998 - 2000 Statewide Transportation Improvement Program

As submitted  
to FTA & FHWA  
for approval.

Alaska Department of  
Transportation and  
Public Facilities  
February, 1998

# Alaska Department of Transportation and Public Facilities

## Statewide Transportation Improvement Program Federal Fiscal Years 1998 - 2000

### Introduction and Summary

This is a new edition of the STIP or Statewide Transportation Improvement Program. The STIP is the state's 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 January 1998 (or whenever approved by Federal Transit Administration and Federal Highway Administration) through September 2000. An additional three year period (2001 - 2003) is shown for information only.

This STIP is the second spending plan based on the Transportation Initiative of 1995 that established three major categories of spending and a competitive and needs-based project selection process.

The STIP only covers surface transportation projects. Funding for airport projects is provided by the Federal Aviation Administration and a program of spending for airport projects is published in a separate document known as the Airport Improvement Program. Port and harbor projects are funded by the Corps of Engineers with State and local matching funds. The latter two categories of projects are not included in the STIP.

### Purpose of the STIP

The STIP is a final step in a broad public process through which projects are selected and programmed for funding based on need. Alaska's STIP is prepared from a document known informally as the Needs List (*Transportation Needs and Priorities in Alaska*). Beginning in late 1996 the department held a public review of the needs-based project scoring criteria and in early 1997 began soliciting project nominations to the Needs List. More than 2,000 project nominations were received from various groups, local governments, state and federal agencies.

Thereafter, using the scoring criteria, this large pool of projects was scored and ranked. 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 year and category and from all anticipated sources, we expect to receive for the three year period, 1998 - 2000. The primary source of funds for surface transportation projects in Alaska is federal-aid highway funding received from the Federal Highway Administration. Other key sources of funding include the transit funds from the Federal Transit Administration, and special funding sources such as the recent grant to the Alaska Transportation Infrastructure Bank.

The estimate of total available funding limits the projects placed in each year of the STIP. Further, funding is allocated within specific categories such as safety, surface transportation, enhancements and transit funding according to the federal funding programs. The STIP must take these categories 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 this STIP is to reflect our surface transportation spending plan. The plan:

- 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 information about each project, including description, location, costs and year of funding; and,
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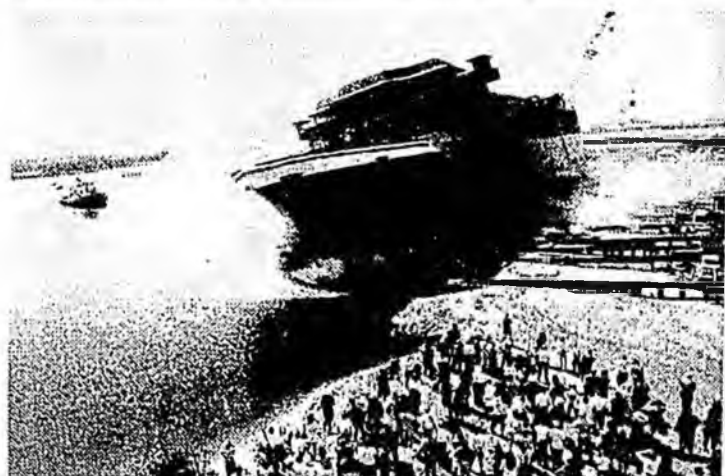
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Public Facilities  
February, 1998

## Cover Photographs

Top Photograph: The Edgerton Highway leads from the Richardson Highway to Kenny Lake, Chitna and McCarthy. It is an example of a highway that would benefit from a separate State Highway System as discussed in the narrative of this STIP. Credit: Alaska DOT&PF.

Center Photograph: Buses and other transit and related services provide an important mobility alternative for both urban and rural Alaskans. Credit: Alaska Division of Tourism.

Bottom Photograph: Ferries form an integral part of the state's highway system linking communities in Southwest, Prince William Sound and Southeast. As announced, in 1998 the state's newest ferry -- the MV Kennicott -- shown here being side-launched, will link Prince William Sound ports with Southeast Alaska and Bellingham, WA. Credit: Alaska DOT&PF.

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Thereafter, using the scoring criteria, this large pool of projects was scored and ranked. 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.

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## State Transportation Initiative

The 1995 Transportation Initiative established three broad spending categories affecting roads, ferries, trails and transit. All projects for which funding is requested are first placed into one of these three categories.

- National Highway System (NHS) which is the system of most important highways and ferry links that knit the state's population centers with economic centers, border crossings and intermodal facilities.
- Community Transportation Program (CTP) that creates partnerships with local governments to build projects serving local and regional needs including economic development related projects. This category also includes state highways that are not considered NHS routes under national criteria.
- Trails and Recreational Access for Alaska (TRAAK) projects which improve access to recreational facilities, provide trails for transportation and scenic improvements along highways.

An approximate funding level was established for each of these categories and this STIP has been structured around these categories. While this initiative has been well received and is working effectively to improve a wide variety of facilities, the department believes that the CTP program should be restructured to separate state highways and major roads and ferry links that have broader regional or statewide importance from those roads and transit needs that serve community and local interests. A public outreach effort will commence in early 1998 to discuss a proposal to create a category for the State Highway System (SHS) similar to the National Highway System. The public process will focus on funding levels and definitions that will be used to define routes that should belong to the SHS.

## How Projects Are Selected for the STIP

A diagram of the development process used to prepare the Needs List and STIP, including the public involvement opportunities is shown on the next page.

**CTP and TRAAK Projects:** Requests for projects under the new transportation initiative are solicited statewide. Boroughs, cities, villages, transit providers,

Native organizations and other local governments, private parties, state and federal agencies as well as others interested in transportation development are all requested to make project nominations. The department also submits projects for consideration. The result of this nomination process produced a list of more than 2,000 potential surface transportation projects for consideration.

For the CTP and TRAAK programs the application of evaluation standards and criteria resulted in a numeric score for every project. Each project is 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

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

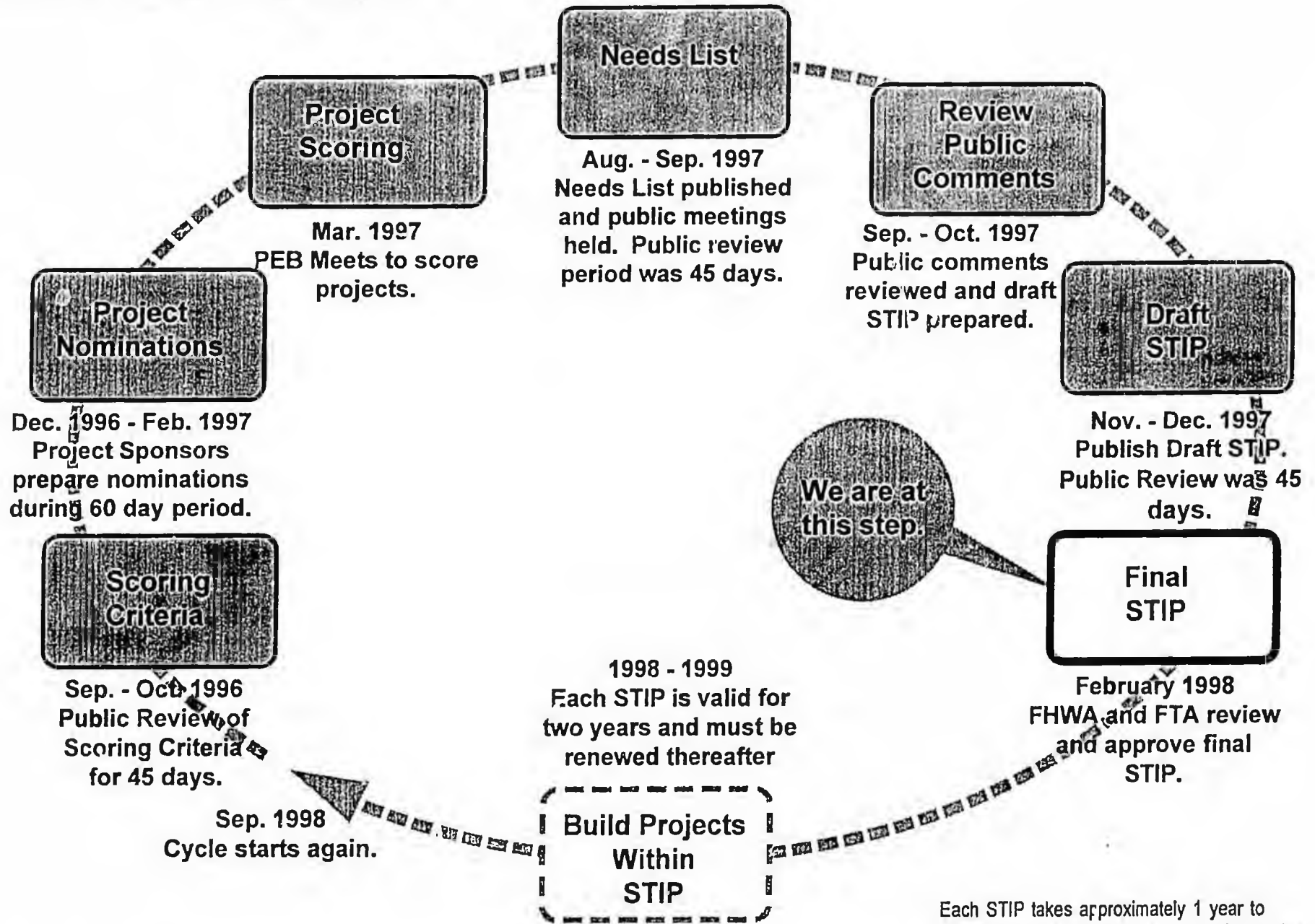
- Deputy Commissioner
- Statewide Planning Director
- Alaska Marine Highway System Director
- Regional Directors (3)

Each member of the PEB ranks the statewide list of projects; the resulting scores are averaged to determine how each project fares compared to other projects being scored. The result is a numerically ranked list of projects from highest score to lowest. These constitute either Priority 1 and 2 projects. Priority 3 and 4 are applied to those remaining projects which did not score well at the regional level. Projects slated for construction in 1998 are considered on-going and were not scored.

**NHS Projects:** Projects for the National Highway System (NHS) were considered by an internal department process and did not compete with other needs.

The department selected projects for Alaska's National Highway System based upon existing conditions, traffic levels and project development considerations.

# STIP Project Selection Diagram



Each STIP takes approximately 1 year to prepare and remains valid under federal rules for 2 years.



The Dalton Highway is an important NHS route in Alaska that indirectly benefits all Alaskans. Improving the NHS routes is an important priority of the department. Photo: Alaska DOT&PF.

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 14-16 year period.

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

## How Projects are Programmed in the STIP

The programming of projects involves establishing a schedule of project phases and providing funds consistent with annual limits for these phases. A typical construction project involves three major steps or phases:

- Preconstruction including engineering design and environmental review;
- Right-of-way and utilities including the acquisition of land needed to build the project and the relocation of utilities that may be in conflict, and;

- Construction including all physical steps to build the projects.

Each of these steps may involve anywhere from a few months to many years to complete. Some projects require all of these phases, while others can skip a phase.

The list of Priority 1 projects in both the CTP and TRAAK program are then used to program 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 the first year of the STIP are favored;
- Complex projects involving difficult right-of-way or extensive environmental considerations are assigned a longer time frame;
- Special funding categories such as Congestion Mitigation/Air Quality or Safety funds must be utilized;
- Projects are coordinated with associated projects and other funding sources in order to leverage the program to maximum benefit; and,
- Ensure that an adequate flow of design work is allocated to each year to ensure that construction dollars can be fully utilized in subsequent years.

## STIP Public Involvement

The STIP was prepared with a number of opportunities for public involvement. Beginning in early 1997 the department notified, local governments, village and traditional councils and federal and state agencies of their opportunity to nominate projects. This resulted in the "Pre-STIP" Needs List being published in September, 1997. The 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 ran over a 6 week period. Over 200 letters, email messages and phone calls have been received concerning the Pre-STIP Needs List.

In November, 1997 we released the Draft 1998-2000 STIP for a 45-day public review period. This review produced nearly 400 messages from the public by mail, e-mail, telephone calls and fax. This is the largest number of comments

yet received on the development of the STIP highlighting the increasing effectiveness of the public involvement process.

Throughout this public involvement process for the Needs List and the STIP, the department uses its home page on the Internet to advertise the public opportunities to participate and disseminate information. We are sensitive to the fact that the Internet is not a universally available medium, especially in rural Alaska. We will continue to use this medium to supplement other methods of notifying the public such as our toll-free voice and fax phone numbers, document distribution to public libraries, public notices in newspapers and mailing lists.

## Air Quality Conformity Finding

Projects proposed for construction within air quality non-attainment areas must undergo an analysis to make sure they conform with the State Implementation Plan for Air Quality (SIP). The four non-attainment areas in Alaska are portions of the Fairbanks Northstar Borough, the City and Borough of Juneau and two portions of the Municipality of Anchorage. 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 the Anchorage Metropolitan Area Transportation Study (AMATS) is still preparing. Conformity findings for Fairbanks will be completed as soon as possible.

## Amending the STIP and Project Selection Criteria

The STIP is very much a living document, even after receiving final approval. Modifications to the STIP are made under rules for either minor or major



The Craig-Klawock Highway is an example of improved CTP facilities built to serve faster growing areas of the state. Photo: Alaska DOT&PF.

amendments as published in the department's Public Involvement Procedures. 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/>

Questions can also be directed to regional or Statewide Planning offices in Anchorage, Fairbanks or Juneau (see inside front cover for contact information).

## Establishing Anticipated FHWA Funding Levels

One of the key elements of the STIP is the federal requirement that it must be based on anticipated funding for transportation from all sources. At this time, the United States Congress has not passed legislation reauthorizing the surface transportation program known as ISTEA or the Intermodal Surface Transportation and Efficiency Act. Consequently, we have undertaken to estimate future transportation funding at a time when final decisions by Congress have not been made.

Our estimates are based on the draft bills that have been circulating in both the House of Representatives and Senate in early 1998. We have made conservative estimates of funding based on our analysis of these preliminary bills, and are predicting an overall increase in funding allocated to Alaska. Using these estimates we have made tentative distributions to the three categories used in preparing the 1998 - 2000 STIP.

For example, in January 1998 the U.S. House of Representatives is circulating a bill which would provide Alaska with an annual average flow of federal funds of 1.05% of the total federal program now estimated at \$24 to \$26 billion. The U.S. Senate has a parallel bill which would provide an annual average of 1.24% of the federal amount. These amounts are exclusive of the required state match which would increase the amount available for allocation within the STIP. The following table displays the range of federal money, by year, based on the Senate and House percentages. We have used reasonable values within this range to set our program amounts of \$300 million in 1998 and \$325 million in 1999 and 2000, including state match. This calculation shows that the amounts used to tentatively program the STIP are reasonable given the current circumstances in the federal legislative process.

**Basis of Calculation of  
Anticipated FHWA Funding Levels  
and Total STIP Program by Year**

1998	Total US FHWA \$	Alaska's Share %	Alaska's Share \$
US Senate	\$24,000	1.24%	\$297.6
US House	\$24,000	1.05%	\$252.0
STIP Federal \$			\$273.6
STIP State \$			\$30.4
<b>Total STIP \$</b>			<b>\$304.0</b>
1999 - 2000	Total US FHWA \$	Alaska's Share %	Alaska's Share \$
US Senate	\$26,000	1.24%	\$322.4
US House	\$26,000	1.05%	\$273.0
STIP Federal \$			\$296.1
STIP State \$			\$32.9
<b>Total STIP \$</b>			<b>\$328.0+/-</b>

All dollars amounts are in millions of dollars.

**Comparison of  
Anticipated FHWA Funding Levels\*  
by State Program and Year**

Program	1996 - 1997	1998	1999	2000
NHS	\$125	\$172	\$185	\$185
CTP	\$95	\$110	\$110	\$120
TRAAK	\$22	\$22	\$22	\$24
SIB	-	-	\$10	-
<b>Total</b>	<b>\$240</b>	<b>\$304</b>	<b>\$327</b>	<b>\$329</b>

\*All dollars amounts include state match and are in millions of dollars.

Given the delay in Congress in establishing a new surface transportation bill, these estimates must be considered tentative and subject to change. Once a final bill is known to the department, and more precise funding levels established we will modify the STIP accordingly.

## 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 needs. Such fundamental requirements as access to essential health and sanitation facilities, winter trails for remote villages and upgrading highways from standards 50 years ago compete with projects to build interchanges and relieve congestion 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 currently the state has been largely dependent on federal sources of funding. Unlike other states which have a mix of federal, state and local funding for transportation, Alaska currently relies on federal funding, a limited amount of state funds required to match the federal funds and local funds. 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 a greater level of improvement of Alaska's transportation infrastructure. One possible mechanism to increase funding for transportation is the US DOT State Infrastructure Bank concept. This new mechanism is in its infancy, but will be used in Alaska, and may grow in importance in the future.

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 serving state and regional needs compete more favorably in the scoring process than do local roads or subdivision streets. Accordingly, unless Federal or State 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, highways and ferries that link together communities and other important destinations across the state.

## Relationship to Statewide Transportation Plan - Vision: 2020 Policies and Objectives

The following policies have guided the Department's selection of projects for the STIP. These policies and their related objectives (see the full text of the goals and objectives in Appendix C) represent the connection between our overall Statewide Transportation Plan goals and the STIP process. They do not include all the Department's policies and objectives, but only those that apply to the selection of surface transportation projects listed in this STIP.

The policies were developed with significant public input. The 24-member Policy Advisory Committee, appointed by the Commissioner to guide policy develop-



While airport improvements are not funded in the STIP, building efficient intermodal links for passengers and freight is an important element of our overall transportation strategy.

ment during the update to the long-range transportation plan, Vision: 2020, met twice to develop draft policies. The 500-member self-appointed Public Review Group provided input to the Department on policy issues throughout the Plan update process. The draft policies were distributed in April, 1997, in the Call for Ideas for further public comment.

The Department's technical investigation, including the analysis of the 23 federal planning factors, also shaped the policies. These are still in draft form and will be distributed for public review in early 1998 as part of the Draft Vision: 2020 Update.

For each policy, we've included 3 sets of objectives: Departmental, those strategies that we are doing now that support the policy; Planning Factor Analysis objectives, those strategies that we are doing now supportive of each policy that can be directly related to one of the 23 planning factors listed in the Federal rules governing surface transportation funding; and suggestions from the public, activities we're doing now that are supported by specific comments from the public received during the update to the statewide plan.

### SYSTEM CHARACTER

Policy 1. Develop intermodal facilities and connections to ensure that Alaska's transportation system is integrated, coordinated, cost- and energy-efficient, considering all modes of transportation.

Policy 2. Develop or improve the transportation system in a way that preserves and enhances Alaska's human history and takes advantage of Alaska's unique global position.

### ECONOMIC DEVELOPMENT

Policy 3. Partner early with communities, organizations, private and

commercial organizations, and federal and state agencies when planning and accomplishing transportation and economic development projects.

Policy 4. Provide new access to communities and resources only when compelling public need is shown and when economically, socially, or environmentally justified, taking into account diverse public values.

#### **PUBLIC INVOLVEMENT**

Policy 5. Proactively and continuously involve Alaskans in the entire transportation planning, design, construction, and maintenance process to ensure that policies and projects reflect public knowledge, needs, and values.

Policy 6. Effectively provide timely and accurate public information about Department responsibilities, accomplishments, available resources, and constraints.

#### **LIVABILITY**

Policy 7. Coordinate transportation and land use planning to the benefit of local quality of life as expressed in community values and goals.

Policy 8. Maximize the ability of the transportation system to meet public health and safety needs.

Policy 9. Strive to preserve the natural beauty of the state and limit the environmental impacts of transportation improvements.

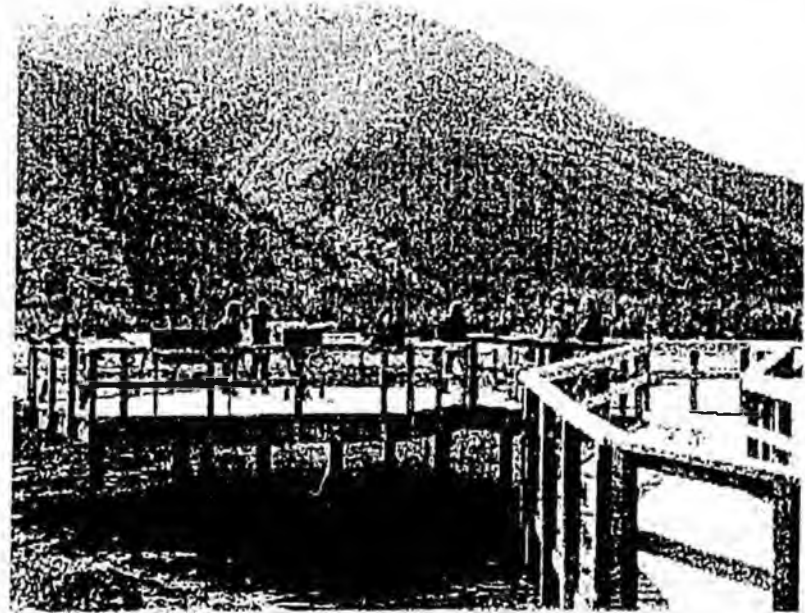
Policy 10. Along with economic costs and benefits, consider both positive and negative intangible values, including aesthetics, when making major transportation investments.

Policy 11. Ensure that all DOT&PF projects and facilities are fully compliant with the Americans with Disabilities Act.

Policy 12. Provide transportation enhancements such as rest areas, waysides, trailheads, and trails for residents and visitors.

#### **FUNDING**

Policy 13. Make transportation investment decisions based on statewide



A TRAAK project at Tern Lake near the junction of the Seward and Sterling Highways on the Kenai Peninsula. The TRAAK program serves both community non-motorized transportation needs and important interpretive and traveler facilities on highways. Photo: DOT&PF.

assessment of transportation needs for surface transportation, marine highways, ports and harbors, and aviation.

Policy 14. Reduce long-term maintenance and operational costs through incorporation of new technologies and other strategies.

Policy 17. Bring Alaska's National Highway System up to modern standards.

### **Provision for ADA Requirements**

Many commentors noted that our draft 1998-2000 STIP did not contain sufficient funds for making improvements that bring transportation facilities into compliance with the Americans With Disabilities Act. This was based on the relatively few number of projects which mention ADA improvements in the project title or brief scope. However, the relatively few stand-alone ADA projects do not tell the whole story. Most of our routine projects include improvements to facilities which involve ADA upgrades. An urban street renewal will include features which bring

that facility into compliance though the brief scope of work found in the STIP may not mention that work item. ADA improvements are being done all the time on routine street, highway and ferry projects. We hope this explanation clarifies this misunderstanding about this important public issue.

## Special Status of Anchorage (AMATS)

The manner in which funding is allocated and projects are selected within Anchorage differs from other areas of the state. This difference is based on special requirements in federal regulations for communities with a population greater than 200,000.

Much of the Municipality of Anchorage belongs to the Anchorage Metropolitan Area Transportation Study (AMATS). In federal transportation terms AMATS is a Metropolitan Planning Organization (MPO). All MPO's including AMATS are empowered under federal rules to select their own list of transportation projects within the MPO boundary, except for National Highway System projects.

AMATS prepares a Transportation Improvement Program (TIP) based on all funding sources available to AMATS. Like the state as a whole, the dominant source of funds for surface transportation in AMATS are the federal funds that flow from the federal program.

The Alaska Department of Transportation and Public Facilities established a method of allocating funds to AMATS that requires that their projects compete with other projects in the state. In order to determine the funding allocation, AMATS projects were scored along with projects from other communities, and the level of AMATS funding is based on how well the AMATS projects scored on a statewide basis. The list of AMATS projects that would fit into a six-year program is determined, based on the scores of all projects.

To equalize the flow of funds to AMATS, the cumulative six-year dollar value of the AMATS projects that competed well in the statewide analysis is averaged. This average amount determines the allocation given to fund the TIP within Anchorage. Once the funding allocation is set, AMATS selects projects to be included in the TIP. The State selects projects on the National Highway System within the AMATS boundary in coordination with AMATS. These projects are also included in the TIP. The final selection of projects for the AMATS TIP may, but is not required to, match the highest ranking projects in the DOT&PF's statewide scoring.

AMATS also prepares a Needs List and follows a public review procedure. AMATS needs are not included in this publication as the AMATS process schedule differs from the department's this year.

If you have questions about a project in Anchorage or the AMATS planning process, contact the AMATS office at the number shown on the inside front cover.

## Federal Apportionments and Other Fund Categories

### *Surface Transportation Funding Sources (Federal Highways Administration)*

Federal highway funds include many subcategories of funding, called apportionments. Tentative apportionment designations are identified for proposed projects. These apportionment assignments are estimates and are subject to change. The alpha abbreviations shown in parentheses are used in the STIP project tables to identify the apportionment used to fund each project. The following paragraphs describe these apportionment categories, eligible project categories, their apportionment code and the ratio of federal funds.

*Interstate Maintenance (IM) 04M* - 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% (i.e., 93.4% of the project cost is paid for by federal funds and the remainder, 6.6% is paid for by state matching funds.)

*State Planning and Research (PLNG) 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 (URPL) 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 (BR) 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, transit bus replacement, Inspection and Maintenance program improvements, 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



As maintenance funding levels have not increased with inflation for nearly 15 years, the capital projects within the STIP have become essential for preservation of the state's transportation infrastructure.

applicable to this apportionment. The federal funds ratio varies and is either 90.97% or 100% depending upon the specific category of work.

*Safety (SA) 33A* - 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.

*Transportation Enhancements (TE) 33B* - 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 Citizens 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."

*Surface Transportation Program (STP) 33D* - 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 (SB) 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 80%.

*Ferry Boat Discretionary Funds (FBD) 327* - 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. Funds are available only in the year approved. The federal funds ratio is 80%. Alaska does not have any anticipated funding from this source at the present time but we routinely make application for these funds.

*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. The list of projects funded from this source must be included in the STIP. In addition, discretionary funds may be sought from the Public Lands Discretionary Program.

#### ***Transit Funding Sources (Federal Transit Administration)***

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 U.S.C. § 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 nonprofit agencies for capital improvements for 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. DOT&PF applies to FTA for approval of projects. The federal funds ratio is 80%.

*49 U.S.C. § 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.

*49 U.S.C. § 5307 (Section 9); Urbanized Area Formula Program* - In Alaska, this program is available only to Anchorage. 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 U.S.C. § 5309 Capital Program (Section 3)* - 49 U.S.C. § 5309 funding provides capital assistance for fixed guideway modernization, construction and extension of new fixed guideway systems, and bus and bus related equipment and construction projects. Urbanized and non-urbanized areas are eligible to receive 49 U.S.C. § 5309 funding. Twenty percent of the 49 U.S.C. § 5309 funds are available on a discretionary basis for buses and bus related facilities. Eligible applicants for 49 U.S.C. § 5309 funds are States and local public bodies.

*49 U.S.C. § 5311 Nonurbanized Area Formula Program (Section 18)* - 49 U.S.C. § 5311 provides funding for public transit in nonurbanized communities. These include all communities in Alaska except the Municipality of Anchorage. Grants may be used for planning, capital, and operating assistance. Funding is administered by DOT&PF.

*49 U.S.C. § 5314 State Planning and Research (Section 26(a)(2))* - 49 U.S.C. § 5314 funds are available for planning and research. Other eligible activities include statewide planning and technical assistance, planning support for non-urbanized areas, research, development and demonstration projects, fellowships for training in the public transportation field, university research, and human resource development. Funds may also be allocated to the Municipality of Anchorage to support transit related studies and training. States may also use the funds to support or supplement the technical assistance program it provides through RTAP.

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.

The State Transit coordinator will submit a Nonurbanized Area Formula Program application to the community that requested the funds. To be complete, the application must include all of the certifications. The State Transit Coordinator will include the community in the State's formal FTA the Nonurbanized Area Formula Program application.

### Other Funding Sources

*Alaska Transportation Infrastructure Bank (ATIB)* - The National Highway System Designation Act of 1995 authorized a pilot program to establish State Infrastructure Banks (SIB). Currently, Alaska's participation in the pilot program allows the Alaska Transportation Infrastructure Bank to provide loans to State and local governments for revenue generating public highway and transit projects. The initial ATIB funds are comprised of \$2,490,000 Federal SIB allocation, \$6,607,000 Federal-aid Program, and \$903,000 State Match.

## Estimated Apportionments

### *Surface Transportation Funding Sources (Federal Highways Administration)*

The Federal Highway Administration State Apportionment Program is the largest source of capital improvement funding for the surface transportation network in Alaska. Amounts are shown in thousands of dollars.

This table shows an estimate of federal funding for surface transportation by year and apportionments. It also shows the carry-over amounts from previous years. The lower half of this table details which funding sources would be utilized to fund the STIP on a yearly basis.

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 (actual spending authority or budget) as we have apportionment authority, so unused balances have been unavoidable. Third, the various categories have varying degrees of flexibility. For example, STP funds may be used on a NHS route.

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, 1998 - 2000, covered by the STIP, represents the target level to be spent in each category. Where funding is over-programmed in a given apportionment, such as NHS, the department would use funds from other more flexible fund sources such as STP.

### *Transit Funding Sources (Federal Transit Administration)*

A separate Fiscal Information Table is found in Section B which contains similar information for FTA funds. These tables list the total funds we expect to receive, by program and year and how these funds would be distributed.

## Program Listing of Projects

### *Projects Funded From Surface Transportation Program*

The tables beginning in Section A 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 informational and is not an official part of this STIP.

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

- Need ID - A unique project number used for internal record keeping in the department.
- Highway - The highway name for projects that are located on a state named highway.
- Location - The community or other location for the project.
- Project Description/Funding Source - The project title, a narrative project description and a division of project costs into funding sources and years is shown. (Most projects will be carried out by the Alaska Department of Transportation and Public Facilities unless specifically noted otherwise in the project description).
- Phase - This information applies to specific steps in the development of a project including these broad steps:
  - 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; reevaluation 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.

- 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 "Apprn" in the project tables, this shows an abbreviation for each specific category of funds, or program, under ISTEPA. The Estimate of Available Funds - on page A-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. The apportionment abbreviations used in the project tables are also found in the Funding Sources and Estimate section of this document.
  - Score - The project score after all PEB member scores have been averaged. This applies to the CTP and TRAAK programs only. Please note that a score column contains some special codes for some projects. A score of "999", "199" or "189" carries special significance. These scores denote projects that were started in a previous STIP and are being carried forward without additional scoring.

#### ***Projects Funded From Federal Transit Administration***

Section B is organized in a similar manner to Section A. The first table is the Fiscal Summary which depicts the overall anticipated revenue, by source, category and year.

Following the Fiscal Summary Table is a listing of projects. Each listing in the tables includes the name of the project, the funding needed including source and year. Federal Transit projects do not include the use of phases as found in Federal Highway projects nor is a Needs List ID number shown in the tables.

#### ***Projects Funded From Federal Lands Highway Program***

The list of transportation projects funded through the Federal Lands Highway Program is a required element of the STIP. This program is included as Section C.

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**Section A**  
**Surface Transportation Program**  
**Project Summary and Project Tables**

**Federal Highway Administration-Assisted Program  
Fiscal Summary**

FFY 1998 - FFY 2000 Estimated Available Funds	*Carryover	FFY 1998	FFY 1999	FFY 2000
04M - Interstate Maintenance - IM	3,463.0	26,800.0	28,900.0	29,000.0
081 / 086 - Highway Planning and Research - PLNG	708.7	5,300.0	5,700.0	5,700.0
085 - Metropolitan Planning - URPL	84.4	900.0	1,000.0	1,000.0
114 / 117 / 118 - Bridge Rehabilitation and Replacement - BR	8,068.3	10,400.0	11,200.0	11,300.0
315 - National Highway System - NHS	130.8	65,900.0	70,800.0	71,300.0
320 - Congestion Mitigation / Air Quality - CMAQ	9,886.9	6,200.0	6,600.0	6,700.0
33A,M,N,P - Safety - SA	10,408.2	15,000.0	16,200.0	16,300.0
33B - Transportation Enhancements - TE	5,876.6	15,000.0	16,200.0	16,300.0
33D - Surface Transportation Program/Flexible - STP	55,387.7	128,000.0	137,700.0	138,500.0
32C - Scenic Byways Grant - Scenic Byways		250.0	250.0	250.0
State Match		32,400.0	33,900.0	33,900.0
Other Match		0.0	0.0	0.0
Discretionary-DEMO		1,000.0	0.0	0.0
Alaska Transportation Infrastructure Bank-ATIB		1,000.0	19,000.0	0.0
<b>Total Program Funding</b>	<b>94,014.6</b>	<b>308,150.0</b>	<b>347,450.0</b>	<b>330,250.0</b>
<b>FFY 97 - FFY 98 Proposed Program</b>		<b>FFY 1998</b>	<b>FFY 1999</b>	<b>FFY 2000</b>
Non-NHS AMATS Allocation (estimated federal amount)		21,631.5	21,631.5	23,868.0
04M - Interstate Maintenance - IM		15,341.9	16,849.4	37,925.5
081 / 086 - Highway Planning and Research - PLNG		5,577.7	5,350.0	5,350.0
085 - Metropolitan Planning - URPL		1,110.2	1,150.8	1,182.6
114 / 117 / 118 - Bridge Rehabilitation and Replacement - BR		9,146.4	12,796.0	6,598.2
315 - National Highway System - NHS		63,995.0	70,299.7	71,408.8
320 - Congestion Mitigation / Air Quality - CMAQ		1,260.8	754.2	498.1
33A,M,N,P - Safety - SA		16,602.7	16,251.3	12,414.2
33B - Transportation Enhancements - TE		15,688.3	14,607.5	18,638.5
33D - Surface Transportation Program - STP		122,094.5	117,627.6	119,179.3
32C - Scenic Byways Grant - Scenic Byways		200.0	200.0	200.0
Demonstration Project - DEMO		800.0	0.0	0.0
State Match and Unforeseen Ineligible Costs		32,054.2	33,111.9	34,826.0
Other Match		170.1	823.1	120.0
Alaska Transportation Infrastructure Bank-ATIB		1,000.0	19,000.0	0.0
<b>Total Program</b>		<b>306,673.2</b>	<b>330,452.9</b>	<b>332,209.2</b>
*Carryover funds are available for up to three years.				

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	Req'd Funding > 5 years						
						FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	
						171,463.2	185,625.4	184,955.0	185,707.5	185,947.5	185,457.5	
2187		Anchorage	6th/6th Avenue Surface Rehab: L Street to Gambell	3		50.0						
			Rotomill and repave 5th and 6th Avenues from curb to curb.	4		3,676.0						
			Federal		IM	3,480.1	0.0	0.0	0.0	0.0	0.0	0.0
			State			245.9	0.0	0.0	0.0	0.0	0.0	0.0
			Other									
			<b>Project Total</b>			<b>3,726.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
2192		Anchorage	International Airport Road	3		50.0						
			Replace pavement and construct drainage improvements between the airport and Minnesota Drive.	4		2,000.0						
			Federal		STP	0.0	1,864.9	0.0	0.0	0.0	0.0	0.0
			State			0.0	185.1	0.0	0.0	0.0	0.0	0.0
			Other									
			<b>Project Total</b>			<b>0.0</b>	<b>2,050.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
7373		Anchorage	International Airport Road at New Seward Hwy Grade Separation	2					2,000.0	2,000.0	500.0	
			Construct grade separated intersection on the New Seward Highway at International Airport Road.	3								2,000.0
			Federal		NHS	0.0	0.0	0.0	1,819.4	1,819.4	2,274.3	
			State			0.0	0.0	0.0	180.6	180.6	225.8	
			Other									
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>2,000.0</b>	<b>2,000.0</b>	<b>2,600.0</b>	<b>12,000.0</b>
7399		Anchorage	Anchorage International Airport Terminal Expansion Landslide Access Improvements	2		1,000.0						
			Design and construct airport terminal roadway ramps to accommodate the expansion of "C" Concourse, and construct follow-on project to include trails and landscaping.	3				5,000.0				
			Federal		STP	909.7	0.0	20,286.3	0.0	2,720.1	0.0	
			State			90.3	0.0	2,013.7	0.0	270.9	0.0	
			Other									
			<b>Project Total</b>			<b>1,000.0</b>	<b>0.0</b>	<b>22,300.0</b>	<b>0.0</b>	<b>3,000.0</b>	<b>0.0</b>	<b>0.0</b>
6387		Anchorage	Minnesota Drive: Diamond Blvd.-International Airport Road Surface Rehabilitation	2			50.0					
			Surface rehabilitation and HSIP	4		3,000.0						
			Federal		STP	0.0	2,774.6	0.0	0.0	0.0	0.0	0.0
			State			0.0	275.4	0.0	0.0	0.0	0.0	0.0
			Other									
			<b>Project Total</b>			<b>0.0</b>	<b>3,050.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Need ID	Highway	Location	Project Description/Funding Source	Phase	Appm	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
7365		Cent Reg	NHS Road Pavement and Bridge Refurbishment	2		200.0	200.0	200.0	200.0	200.0	200.0	
			Crack sealing, surface treatment and other refurbishment strategies to prolong the life of NHS road pavement and bridges.	4		3,250.0	3,150.0	3,650.0	3,650.0	3,050.0	3,550.0	
			Federal		IM	3,222.3	3,128.9	3,595.9	3,595.9	3,035.5	3,502.5	
			State			227.7	221.1	254.1	254.1	214.5	247.5	
			Other									
			<b>Project Total</b>			<b>3,450.0</b>	<b>3,350.0</b>	<b>3,850.0</b>	<b>3,850.0</b>	<b>3,260.0</b>	<b>3,760.0</b>	<b>23,950.0</b>
6087		Cent. Reg.	Safety Management & Engineering	2		160.0	160.0	160.0	160.0	160.0	160.0	
			Program management for support of HSIP activities.									
			Federal		SA	144.0	144.0	144.0	144.0	144.0	144.0	
			State			16.0	16.0	16.0	16.0	16.0	16.0	
			Other									
			<b>Project Total</b>			<b>160.0</b>	<b>160.0</b>	<b>160.0</b>	<b>160.0</b>	<b>160.0</b>	<b>160.0</b>	<b>1,120.0</b>
6655		Cent. Reg.	NHS School Flashers	2		75.0						
			Install flashing warning signal lights at school zones on NHS routes throughout the Central Region. Eleven locations have been identified on the NHS that need lights. Each site is estimated to cost \$40,000.	3		25.0						
				4		410.0						
			Federal		NHS	463.9	0.0	0.0	0.0	0.0	0.0	
			State			46.1	0.0	0.0	0.0	0.0	0.0	
			<b>Project Total</b>			<b>510.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
6657		Fairbanks	Airport/Cushman Intersection Improvements	2				250.0				
			Upgrade the intersection of Airport Way and Cushman Street.	3							2,200.0	
				4								2,000.0
			Federal		NHS	0.0	0.0	227.4	0.0	2,001.3	1,819.4	
			State			0.0	0.0	22.6	0.0	198.7	180.6	
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>250.0</b>	<b>0.0</b>	<b>2,200.0</b>	<b>2,000.0</b>	<b>2,000.0</b>
6596		Fairbanks	Airport Way/Sportsman Way Signalization	2			60.0					
			Upgrade the intersection at Airport Way and Sportsman's Way/Old Airport Way including the installation of a traffic signal.	3				20.0				
				4					260.0			
			Federal		SA	0.0	54.0	18.0	234.0	0.0	0.0	
			State			0.0	6.0	2.0	26.0	0.0	0.0	
			<b>Project Total</b>			<b>0.0</b>	<b>60.0</b>	<b>20.0</b>	<b>260.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
6023		Fairbanks	Airport and Washington Intersection	2		300.0						
			Construct a new intersection between University Avenue and Market Street near Washington Street. The Market Street intersection has become congested due to new business developments.	3		2,705.0						
				4			6,216.0					
			Federal		STP	2,733.6	5,654.7	0.0	0.0	0.0	0.0	
			State			271.4	561.3	0.0	0.0	0.0	0.0	
			<b>Project Total</b>			<b>3,006.0</b>	<b>6,216.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

# CORRECTION

THE FOLLOWING DOCUMENT(S)  
HAVE BEEN REFILMED TO  
ASSURE LEGIBILITY OR PAGINATION



Rev. 6/98

Central Microfilm Services  
Department of Education & Early Development  
State of Alaska

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years		
2187		Anchorage	6th/6th Avenue Surface Rehab: L Street to Gambell	3		171,463.2	185,626.4	184,955.0	185,707.6	185,947.6	185,457.6			
			Rotomill and repave 5th and 6th Avenues from curb to curb.	4			50.0							
								3,676.0						
					Federal		IM	3,480.1	0.0	0.0	0.0	0.0	0.0	
					State			245.9	0.0	0.0	0.0	0.0	0.0	
		Other												
			<b>Project Total</b>			<b>3,726.0</b>	<b>3.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		
2192		Anchorage	International Airport Road	3										
			Replace pavement and construct drainage improvements between the airport and Minnesota Drive.	4			50.0							
								2,000.0						
					Federal		STP	0.0	1,864.9	0.0	0.0	0.0	0.0	
					State			0.0	185.1	0.0	0.0	0.0	0.0	
		Other												
			<b>Project Total</b>			<b>0.0</b>	<b>2,050.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		
7373		Anchorage	International Airport Road at New Seward Hwy Grade Separation	2					2,000.0	2,000.0	500.0			
			Construct grade separated intersection on the New Seward Highway at International Airport Road.	3								2,000.0		
				4										
					Federal		NHS	0.0	0.0	0.0	1,819.4	1,819.4	2,274.3	
					State			0.0	0.0	0.0	180.6	180.6	225.8	
		Other												
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>2,000.0</b>	<b>2,000.0</b>	<b>2,600.0</b>	<b>12,000.0</b>		
7399		Anchorage	Anchorage International Airport Terminal Expansion Landside Access Improvements	2		1,000.0								
			Design and construct airport terminal roadway ramps to accommodate the expansion of "C" Concourse, and construct follow-on project to include trails and landscaping.	3				5,000.0						
				4				17,300.0			3,000.0			
					Federal		STP	909.7	0.0	20,286.3	0.0	2,729.1	0.0	
					State			90.3	0.0	2,013.7	0.0	270.9	0.0	
		Other												
			<b>Project Total</b>			<b>1,000.0</b>	<b>0.0</b>	<b>22,300.0</b>	<b>0.0</b>	<b>3,000.0</b>	<b>0.0</b>	<b>0.0</b>		
6387		Anchorage	Minnesota Drive: Dimond Blvd.-International Airport Road Surface Rehabilitation	2				50.0						
			Surface rehabilitation and HSIP	4			3,000.0							
					Federal		STP	0.0	2,774.6	0.0	0.0	0.0	0.0	
					State			0.0	275.4	0.0	0.0	0.0	0.0	
					Other									
			<b>Project Total</b>			<b>0.0</b>	<b>3,050.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>			

Need ID	Highway	Location	Project Description/Funding Source	Phase	Appn	FFY 96	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years		
2195		Anchorage	Minnesota Dr and International Airport Road Interchange	2		985.0	1,000.0							
			Construct interchange loops and ramps at Minnesota Drive and International Airport Road. Construction will provide access control and improve safety and capacity. Construct follow-on project to include trails and landscaping.	3		1,330.0								
				4		23,200.0		4,500.0						
			Federal	NHS	23,211.0	0.0	0.0	0.0	0.0	0.0	0.0			
			Federal	TE	0.0	909.7	4,093.7	0.0	0.0	0.0	0.0			
			State		2,304.0	90.3	406.4	0.0	0.0	0.0				
			Other											
		<b>Project Total</b>				<b>26,516.0</b>	<b>1,000.0</b>	<b>4,500.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		
7374		Anchorage	International Airport Road Interchange & RR Grade Separations at Jewell Lake Road and Int'l Rd.	2					2,000.0		2,000.0			
			Construct interchange loops and ramps at Jewell Lake Blvd/Spenard Road and International Airport Road. Will also grade separate RR crossings for International Airport and Spenard Roads and improve safety and capacity. Trails and landscaping included.	3										
				4										
			Federal	NHS	0.0	0.0	0.0	1,819.4	0.0	1,819.4				
			State		0.0	0.0	0.0	180.6	0.0	180.6				
			Other											
					<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>2,000.0</b>	<b>0.0</b>	<b>2,000.0</b>	<b>23,260.0</b>
7375		Anchorage	International Airport Road Interchange at Postmark Drive	2					1,000.0		2,000.0			
			Construct grade separated interchange on International Airport Road at Postmark Drive.	3										
				4										
			Federal	NHS	0.0	0.0	0.0	909.7	0.0	1,819.4				
			State		0.0	0.0	0.0	90.3	0.0	180.6				
			Other											
					<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,000.0</b>	<b>0.0</b>	<b>2,000.0</b>	<b>20,000.0</b>
2198		Anchorage	Port Access: Ocean Dock Rd/Rail Rack	3			1,000.0							
			Resurface Ocean Dock Road from the A-C Couplet to the Port of Anchorage docks and relocate the railroad spur along the road, and construct a sidewalk on the inlet side of the road. Install Weigh-In-Motion Equipment.	4			1,850.0							
			Federal	IM	0.0	2,861.9	0.0	0.0	0.0	0.0				
			State		0.0	188.1	0.0	0.0	0.0	0.0				
			Other											
					<b>Project Total</b>			<b>0.0</b>	<b>2,850.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
2198		Anchorage	NHS Intersection Improvements	2			1,500.0		3,000.0					
			Design improvements to NHS Intersections including Tudor and Lake Otis, Tudor and Bragaw, and Tudor and Old Seward. Follow-up to '97 Recon Study.	4							15,000.0			
			Federal	IM	0.0	1,401.0	0.0	2,802.0	14,010.0	0.0				
			State		0.0	99.0	0.0	198.0	990.0	0.0				
			Other											
					<b>Project Total</b>			<b>0.0</b>	<b>1,500.0</b>	<b>0.0</b>	<b>3,000.0</b>	<b>15,000.0</b>	<b>0.0</b>	<b>0.0</b>

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
7365		Cent Reg	NHS Road Pavement and Bridge Refurbishment	2		200.0	200.0	200.0	200.0	200.0	200.0	
			Crack sealing, surface treatment and other refurbishment strategies to prolong the life of NHS road pavement and bridges.	4		3,250.0	3,150.0	3,650.0	3,650.0	3,050.0	3,550.0	
			Federal	IM	3,222.3	3,128.9	3,595.9	3,595.9	3,035.5	3,502.5		
			State		227.7	221.1	254.1	254.1	214.5	247.5		
			Other									
			<b>Project Total</b>			<b>3,450.0</b>	<b>3,350.0</b>	<b>3,850.0</b>	<b>3,850.0</b>	<b>3,260.0</b>	<b>3,760.0</b>	<b>23,950.0</b>
6087		Cent. Reg.	Safety Management & Engineering	2		160.0	160.0	160.0	160.0	160.0	160.0	
			Program management for support of HSIP activities.									
			Federal	SA	144.0	144.0	144.0	144.0	144.0	144.0		
			State		16.0	16.0	16.0	16.0	16.0	16.0		
			Other									
			<b>Project Total</b>			<b>160.0</b>	<b>160.0</b>	<b>160.0</b>	<b>160.0</b>	<b>160.0</b>	<b>160.0</b>	<b>1,120.0</b>
6665		Cent. Reg.	NHS School Flashers	2		75.0						
			Install flashing warning signal lights at school zones on NHS routes throughout the Central Region. Eleven locations have been identified on the NHS that need lights. Each site is estimated to cost \$40,000.	3		25.0						
				4		410.0						
			Federal	NHS	463.9	0.0	0.0	0.0	0.0	0.0		
			State		46.1	0.0	0.0	0.0	0.0	0.0		
			<b>Project Total</b>			<b>510.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
6657		Fairbanks	Airport/Cushman Intersection Improvements	2				250.0				
			Upgrade the intersection of Airport Way and Cushman Street.	3							2,200.0	
				4								2,000.0
			Federal	NHS	0.0	0.0	227.4	0.0	2,001.3	1,819.4		
			State		0.0	0.0	22.6	0.0	199.7	180.6		
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>250.0</b>	<b>0.0</b>	<b>2,200.0</b>	<b>2,000.0</b>	<b>2,000.0</b>
6596		Fairbanks	Airport Way/Sportsman Way Signalization	2			60.0					
			Upgrade the intersection at Airport Way and Sportsman's Way/Old Airport Way including the installation of a traffic signal.	3				20.0				
				4					260.0			
			Federal	SA	0.0	54.0	18.0	234.0	0.0	0.0		
			State		0.0	6.0	2.0	26.0	0.0	0.0		
			<b>Project Total</b>			<b>0.0</b>	<b>60.0</b>	<b>20.0</b>	<b>260.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
6023		Fairbanks	Airport and Washington Intersection	2		300.0						
			Construct a new intersection between University Avenue and Market Street near Washington Street. The Market Street Intersection has become congested due to new business developments.	3		2,705.0						
				4			6,216.0					
			Federal	STP	2,733.6	5,654.7	0.0	0.0	0.0	0.0		
			State		271.4	561.3	0.0	0.0	0.0	0.0		
			<b>Project Total</b>			<b>3,005.0</b>	<b>6,216.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Need ID	Highway	Location	Project Description/Funding Source	Phase	Appn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
6594		Fairbanks	Gelst Road /Fairbar's St/Loflus Rd Intersection Improvements	2		100.0							
			Intersection safety improvements at Fairbanks Street and at Loflus Road.	4		200.0							
			Federal		SA	270.0	0.0	0.0	0.0	0.0	0.0	0.0	
			State			30.0	0.0	0.0	0.0	0.0	0.0	0.0	
			Other										
			<b>Project Total</b>			<b>300.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
6595		Fairbanks	Gelst Road / University Intersection Improvements	2				150.0					
			Modifications and improvements to the Gelst/University Intersection.	3					150.0				
				4						500.0			
			Federal		SA	0.0	0.0	135.0	135.0	450.0	0.0		
			State			0.0	0.0	15.0	15.0	50.0	0.0		
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>150.0</b>	<b>150.0</b>	<b>500.0</b>	<b>0.0</b>	<b>0.0</b>	
2141		Juneau	Glacier Highway: Brotherhood Bridge at Mendonhall River	2				400.0					
			Widen existing bridge to reflect widened typical sections and alignment on both ends and provide for increased volumes of vehicles, pedestrians and cyclists.	3					700.0				
				4						3,300.0			
			Federal		NHS	0.0	0.0	363.9	636.8	3,002.0	0.0		
			State			0.0	0.0	36.1	63.2	298.0	0.0		
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>400.0</b>	<b>700.0</b>	<b>3,300.0</b>	<b>0.0</b>	<b>0.0</b>	
6028		Juneau	Lemon Valley Access	2				500.0	500.0				
			Design, and construct new intersection with Egan Drive in the Lemon Creek Valley. Need for right-of-way to be determined during alternatives analysis.	4								6,000.0	
			Federal		NHS	0.0	0.0	454.9	454.9	0.0	5,458.2		
			State			0.0	0.0	45.2	45.2	0.0	541.8		
			Other										
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>500.0</b>	<b>500.0</b>	<b>0.0</b>	<b>6,000.0</b>	<b>0.0</b>	
7376		Juneau	Egan Drive Capacity Analysis & Improvements	2		250.0							
			Analysis of traffic and capacity looking forward to phasing of improvements on Egan drive.										
			Federal		NHS	227.4	0.0	0.0	0.0	0.0	0.0		
			State			22.6	0.0	0.0	0.0	0.0	0.0		
			Other										
			<b>Project Total</b>			<b>250.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
2143		Juneau	Egan Drive: Riverside to Main Street	2						1,650.0			
			Increased traffic volumes between Riverside Dr. and Main St. require constructing additional lanes with improved at-grade intersections or interchanges.	3								2,000.0	
				4									
			Federal		NHS	0.0	0.0	0.0	0.0	1,501.0	1,819.4		
			State			0.0	0.0	0.0	0.0	149.0	180.6		
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,650.0</b>	<b>2,000.0</b>	<b>14,500.0</b>	

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
2142		Juneau	Glacier Highway: Fritz Cove Road to Auke Bay Ferry Terminal	2		510.0		1,500.0				
			Reconstruct Glacier Hwy., including north Mendenhall Loop Rd. intersection, to accommodate increased volumes and changing land usage. Includes pedestrian crossing amenities between University of Alaska campus facilities that are separated by the highway.	3						2,000.0		
				4								
			Federal		STP	463.9	0.0	1,364.6	0.0	1,819.4	0.0	
			State			46.1	0.0	135.5	0.0	180.6	0.0	
			Other									
			<b>Project Total</b>			<b>516.0</b>	<b>0.0</b>	<b>1,500.0</b>	<b>0.0</b>	<b>2,000.0</b>	<b>0.0</b>	<b>11,000.0</b>
3000		Juneau	Juneau Access EIS	2		300.0						
			Complete Environmental Impact Statement for analysis of improved access to Juneau.									
			Federal		NHS	272.9	0.0	0.0	0.0	0.0	0.0	0.0
			State			27.1	0.0	0.0	0.0	0.0	0.0	0.0
			Other									
			<b>Project Total</b>			<b>300.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
2404		Kenai	North Kenai Spur Road MP 10.5-25 Rehabilitation	2			700.0					
			Resurface the existing paved surface, add shoulders provide separated pedestrian pathway between Island Lake Road and Lamplight Road.	3				100.0				
				4					4,500.0			
			Federal		NHS	0.0	636.8	91.0	4,093.7	0.0	0.0	
			State			0.0	63.2	9.0	406.4	0.0	0.0	
			Other									
			<b>Project Total</b>			<b>0.0</b>	<b>700.0</b>	<b>100.0</b>	<b>4,500.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
6056		Ketchikan	Tongass: 3rd Avenue Extension	2		250.0						
			Acquire right-of-way and construct 1.1 miles of new roadway connecting Third Avenue with Schoenbar Road in Bear Valley.	3		415.0						
				4		10,500.0						
			Federal		STP	10,156.8	0.0	0.0	0.0	0.0	0.0	0.0
			State			1,008.2	0.0	0.0	0.0	0.0	0.0	0.0
			Other									
			<b>Project Total</b>			<b>11,165.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
6055		Ketchikan	Tongass: 3rd Avenue Reconstruction	2		38.0						
			Acquire ROW, reconstruct Third Ave. to typical section prescribed in the environmental impact statement (EIS) and replace existing timber bridge.	3		88.0						
				4		3,000.0						
			Federal		STP	2,843.7	0.0	0.0	0.0	0.0	0.0	
			State			282.3	0.0	0.0	0.0	0.0	0.0	
			Other									
			<b>Project Total</b>			<b>3,126.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Need ID	Highway	Location	Project Description/Funding Source	Phase	Appm	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
6057		Ketchikan	Tongass Avenue: Lane Improvements	3		1,117.0							
			Remove parking, add lanes, off-street parking, and bus pullouts plus pavement. Extend sidewalks and 2W.L. to shuttle ferry terminal. Reconfigure mall access and signalize.	4		1,300.0							
			Federal	NHS	2,198.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			State		218.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			Other										
			<b>Project Total</b>			<b>2,417.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
6177		Ketchikan	Tongass: Resurfacing	2									
			Resurfacing widened and improved roadway with a final lift of hot asphalt pavement and installing traffic markings.	3									
				4						4,000.0			
			Federal	NHS	0.0	0.0	0.0	3,638.8	0.0	0.0	0.0	0.0	
			State		0.0	0.0	0.0	361.2	0.0	0.0	0.0	0.0	
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>4,000.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
6172		Ketchikan	Tongass: Viaducts & Tunnel Refurbishment	2		1,000.0							
			Rehabilitate and replace portions of the two deteriorating viaducts between mall and CBD. Restore tunnel lining and correct other deficiencies.	3									
				4			6,300.0		5,500.0				
			Federal	STP	909.7	5,731.1	0.0	5,003.4	0.0	0.0	0.0		
			State		90.3	568.9	0.0	496.7	0.0	0.0	0.0		
			<b>Project Total</b>			<b>1,000.0</b>	<b>6,300.0</b>	<b>0.0</b>	<b>6,500.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
2374		Kodiak	Rezanof Dr.: Gibson Cove Realignment Safety Improvements	2		50.0							
			Rehabilitate, realign, and resurface a one-mile section of Rezanof Drive at Gibson Cove. Provide for right-of-way acquisition and rock excavations.	3		110.0							
				4		4,100.0							
			Federal	SA	3,834.0	0.0	0.0	0.0	0.0	0.0			
			State		426.0	0.0	0.0	0.0	0.0	0.0			
			<b>Project Total</b>			<b>4,260.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		
7366	Nor. Reg.		NHS Road Pavement and Bridge Refurbishment	2		150.0	150.0	150.0	150.0	150.0	150.0		
			Crack sealing, surface treatment and other refurbishment strategies to prolong the life of NHS road pavement and bridges.	4		3,150.0	3,550.0	4,050.0	4,050.0	4,050.0	4,050.0		
			Federal	IM	3,082.2	3,055.8	3,922.8	3,922.8	3,922.8	3,922.8			
			State		217.8	24.2	277.2	277.2	277.2	277.2			
			Other										
			<b>Project Total</b>		<b>3,300.0</b>	<b>3,700.0</b>	<b>4,200.0</b>	<b>4,200.0</b>	<b>4,200.0</b>	<b>4,200.0</b>	<b>29,400.0</b>		
6462	Nor. Reg.		Safety Management and Engineering	2		132.5	132.5	132.5	132.5	132.5	132.5		
			Program management for support of HSIP activities.										
			Federal	SA	119.3	119.3	119.3	119.3	119.3	119.3			
			State		13.3	13.3	13.3	13.3	13.3	13.3			
			Other										
			<b>Project Total</b>		<b>132.5</b>	<b>132.5</b>	<b>132.5</b>	<b>132.5</b>	<b>132.5</b>	<b>132.5</b>	<b>927.5</b>		

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
6703		Portage	Portage Valley Road Rehabilitation	2			200.0					
			Resurface the Portage Valley Road from the intersection with the Seward Highway to Begich-Boggs Visitor Center.	3				50.0				
				4				1,300.0				
			Federal		IM	0.0	186.6	1,260.9	0.0	0.0	0.0	
			State			0.0	13.2	89.1	0.0	0.0	0.0	
			Other									
			<b>Project Total</b>			0.0	200.0	1,350.0	0.0	0.0	0.0	0.0
7174		SE Reg.	Safety Management and Engineering	2		65.0	65.0	65.0	65.0	65.0	65.0	
			Program management for support of HSIP activities.									
			Federal		SA	58.5	58.5	58.5	58.5	58.5	58.5	
			State			6.5	6.5	6.5	6.5	6.5	6.5	
						Other						
			<b>Project Total</b>			65.0	65.0	65.0	65.0	65.0	65.0	0.0
6408		SE Reg.	NHS Pavement and Bridge Refurbishment	2		60.0	60.0	60.0	60.0	60.0	60.0	
			Crack sealing, surface treatment and other refurbishment strategies to prolong the life of NHS road pavement and bridges.	4		540.0	540.0	540.0	540.0	540.0	540.0	
			Federal		NHS	545.8	545.8	545.8	545.8	545.8	545.8	
			State			54.2	54.2	54.2	54.2	54.2	54.2	
						Other						
			<b>Project Total</b>			600.0	600.0	600.0	600.0	600.0	600.0	4,200.0
2147		Sitka	Hallbut Point Road: Cascade Creek Road to Peterson Street	2		40.0						
			Reconstruction and paving, with minor widening for shoulders and sidewalks to increase capacity and safety.	3		140.0						
				4		3,300.0						
			Federal		STP	3,165.8	0.0	0.0	0.0	0.0	0.0	
			State			314.2	0.0	0.0	0.0	0.0	0.0	
			Other									
			<b>Project Total</b>			3,480.0	0.0	0.0	0.0	0.0	0.0	
6080		Statewide	Destination & Distance Signing	2		50.0						
			Improve destination and distance signing on the National Highway System routes and replace missing mileposts.	4		200.0	250.0	250.0	250.0			
			Federal		NHS	227.4	227.4	227.4	227.4	0.0	0.0	
			State			22.6	22.6	22.6	22.6	0.0	0.0	
						Other						
			<b>Project Total</b>			250.0	250.0	250.0	250.0	0.0	0.0	0.0
7139		Statewide	NHS Roadside Historical Interpretive Signage	2		50.0						
			Design and install signs at historical locations on the National Highway System. These signs will provide information about the history of the local area or landmarks.	4			450.0					
			Federal		TE	45.5	409.4	0.0	0.0	0.0	0.0	
			State			4.5	40.6	0.0	0.0	0.0	0.0	
						Other						
			<b>Project Total</b>			50.0	450.0	0.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
7939		Statewide	Regional Plan Implementation	2					2,000.0	2,500.0	3,000.0	
			Design and construct projects developed through the Southeast, Southwest, Prince William Sound/Copper River and Yukon/Kuskokwlm Regional Transportation Plans	4					13,000.0	16,000.0	17,000.0	
			Federal		NHS	0.0	0.0	0.0	13,645.5	16,829.5	18,194.0	
			State			0.0	0.0	0.0	1,354.5	1,670.6	1,806.0	
			Other									
			Project Total			0.0	0.0	0.0	15,000.0	18,500.0	20,000.0	
6410		Statewide	Safety: Guardrail Ends	2		100.0	100.0					
			Part of a Statewide Program to eliminate blunt terminal ends and unconnected bridge rail in accordance with the Federal Aid Highway Policy dated Sept. 29, 1994 and SOA Policy dated Jan. 30, 1996.	4		1,200.0	600.0					
			Federal		SA	1,170.0	630.0	0.0	0.0	0.0	0.0	
			State			130.0	70.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			1,300.0	700.0	0.0	0.0	0.0	0.0	0.0
6027		Statewide	Safety: NHS Highway Safety Improvement Program (HSIP)	2								
			Evaluation, design, and construction of projects to address safety concerns on the National Highway System.	4		1,000.0	1,500.0	1,500.0	2,000.0	2,000.0	2,000.0	
			Federal		SA	900.0	1,350.0	1,350.0	1,800.0	1,800.0	1,800.0	
			State			100.0	150.0	150.0	200.0	200.0	200.0	
			Other									
			Project Total			1,000.0	1,500.0	1,500.0	2,000.0	2,000.0	2,000.0	7,000.0
7519		Statewide	Weigh-In-Motion Equipment	4		230.0	1,352.0	1,615.0	785.0			
			Purchase and installation of Federally required weigh-in-motion equipment at sites on National Highway System.									
			Federal		STP	209.2	1,229.9	1,469.2	714.1	0.0	0.0	
			State			20.8	122.1	145.8	70.9	0.0	0.0	
			Other									
			Project Total			230.0	1,362.0	1,615.0	785.0	0.0	0.0	0.0
2700		Whittier	Whittier Access Improvements	2								
			Construct a combination one and two-way paved road, including the shared use of one tunnel by automobiles and trains.	4		10,000.0	20,000.0	15,000.0				
			Federal		STP/T	7,200.0	8,800.0	12,000.0	0.0	0.0	0.0	
			State			1,800.0	2,200.0	3,000.0	0.0	0.0	0.0	
			Other		ATIB	1,000.0	9,000.0					
			Project Total			10,000.0	20,000.0	15,000.0	0.0	0.0	0.0	0.0
2703		Whittier	Whittier Ferry Access Road	2			500.0					
			Rehabilitate from Whittier Creek Bridge to the ferry dock.	4				2,000.0				
			Federal		NHS	0.0	454.9	1,819.4	0.0	0.0	0.0	
			State			0.0	45.2	180.6	0.0	0.0	0.0	
			Other									
			Project Total			0.0	500.0	2,000.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phase	Appm	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
6658	Alaska		MP 1268 Slide Repair	4							3,050.0	
			Realign highway around major embankment failure (approx. one mile).									
			Federal		NHS	0.0	0.0	0.0	0.0	0.0	2,774.6	
			State			0.0	0.0	0.0	0.0	0.0	275.4	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	3,050.0	0.0
6088	Alaska		MP 1270 to 1314 Rehabilitation - Northway Jct to Tok	2			770.0					
			Relevel and resurface - Northway Junction to Tok.	4					7,700.0			
			Federal		NHS	0.0	700.5	0.0	7,004.7	0.0	0.0	
			State			0.0	69.5	0.0	695.3	0.0	0.0	
			Other									
			Project Total			0.0	770.0	0.0	7,700.0	0.0	0.0	0.0
2086	Alaska		MP 1386 to 1398 Reconstruction - Little Gerstle River to Gerstle River	4		9,400.0						
			Widening, including shoulders and reconstruction to current standards. Also includes constructing parking, access road, landscaping and interpretive exhibits for Sullivan Roadhouse. Work is between Little Gerstle River and Gerstle River.									
			Federal		STP/I	8,779.6	0.0	0.0	0.0	0.0	0.0	
			State			620.4	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			9,400.0	0.0	0.0	0.0	0.0	0.0	0.0
7367	Alaska		MP 1308 - Tok Weigh Station	4			175.0					
			New weighing system facility to facilitate simultaneous axle gross and gross weight indications for truck weight enforcement.									
			Federal		NHS/I	0.0	163.5	0.0	0.0	0.0	0.0	
			State			0.0	11.6	0.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	175.0	0.0	0.0	0.0	0.0	0.0
2087	Dalton		MP 0.0 to 9 Reconstruction - Livengood to 9 Mile Hill	2							900.0	
			Reconstruction, including realignment widening, spot repairs and resurfacing between Livengood to 9 Mile Hill.	3								
				4								
			Federal		NHS/I	0.0	0.0	0.0	0.0	0.0	840.6	
			State			0.0	0.0	0.0	0.0	0.0	59.4	
			Other									
			Project Total			0.0	0.0	0.0	0.0	0.0	900.0	9,350.0
2088	Dalton		MP 9 to 11 Reconstruction - 9-Mile Hill	2			160.0					
			Reconstruction, including widening, spot repairs and resurfacing at 9 Mile Hill.	3				150.0				
				4						3,200.0		
			Federal		NHS	0.0	145.6	136.5	0.0	2,911.0	0.0	
			State			0.0	14.4	13.5	0.0	289.0	0.0	
			Other									
			Project Total			0.0	160.0	160.0	0.0	3,200.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phase	Appm	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
2089	Dalton		MP 11 to 18 Reconstruction	2					600.0			
			Reconstruction, including widening, spot repairs and resurfacing.	3								
				4						150.0		
			Federal		NHS	0.0	0.0	0.0	545.8	0.0	135.5	
			State			0.0	0.0	0.0	54.2	0.0	13.5	
			Other									
			<b>Project Total</b>			0.0	0.0	0.0	600.0	0.0	150.0	4,250.0
2091	Dalton		MP 37 to 49 Reconstruction - Hess Creek to Yukon River	2				100.0				
			Reconstruction, including widening, spot repairs and resurfacing between Livengood and Yukon River.	4					8,000.0			
			Federal		NHS	0.0	0.0	91.0	7,277.6	0.0	0.0	
			State			0.0	0.0	9.0	722.4	0.0	0.0	
						Other						
			<b>Project Total</b>			0.0	0.0	100.0	8,000.0	0.0	0.0	0.0
6828	Dalton		Yukon River Bridge #0271 Redecking	2		100.0						
			Redeck Yukon River Bridge #0271.	4		700.0						
			Federal		BR	640.0	0.0	0.0	0.0	0.0	0.0	
			State			160.0	0.0	0.0	0.0	0.0	0.0	
						Other						
			<b>Project Total</b>			800.0	0.0	0.0	0.0	0.0	0.0	0.0
2094	Dalton		MP 111 to 144 Reconstruction and Enhancements - Beaver Slide to Jim River #3	4							11,000.0	
			Reconstruction, including widening, spot repairs and resurfacing and enhancements between Beaver Slide to Jim River #3.									
			Federal		NHS	0.0	0.0	0.0	0.0	0.0	0.0	9,806.6
			Federal		TE	0.0	0.0	0.0	0.0	0.0	0.0	200.1
			State			0.0	0.0	0.0	0.0	0.0	0.0	993.3
			Other									
			<b>Project Total</b>			0.0	0.0	0.0	0.0	0.0	11,000.0	0.0
2095	Dalton		MP 144 to 176 Reconstruction and Enhancements - Jim River #3 to Coldfoot	4		11,500.0						
			Reconstruction, including widening, spot repairs, resurfacing and enhancements between Jim River #3 and Coldfoot.									
			Federal		NHS	10,147.7	0.0	0.0	0.0	0.0	0.0	0.0
			Federal		TE	313.8	0.0	0.0	0.0	0.0	0.0	0.0
			State			1,038.5	0.0	0.0	0.0	0.0	0.0	0.0
			Other									
			<b>Project Total</b>			11,500.0	0.0	0.0	0.0	0.0	0.0	0.0
2099	Dalton		Atigun Bridges at MP 253 and MP 273	2								
			Repair or replace bridges as necessary. Atigun bridge 1 - #1439, Atigun bridge 2 - #1333.	3								
				4			7,200.0					
			Federal		BR	0.0	5,760.0	0.0	0.0	0.0	0.0	
			State			0.0	1,440.0	0.0	0.0	0.0	0.0	
			Other									
			<b>Project Total</b>			0.0	7,200.0	0.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phase	Appm	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
2100	Dalton		MP 274 to 289 Reconstruction - Galbraith Lake Airport to Kuparuk River	2				250.0				
			Reconstruction, including widening, spot repairs, resurfacing and enhancements at MP 272-Galbraith Lake Wayside, MP 286-Toolik Lake Overlook. Project work is between Galbraith Lake Airport to Kuparuk River.	3					50.0			
				4						8,200.0		
			Federal	NHS	0.0	0.0	227.4	45.5	7,459.5	0.0		
			Federal	TE	0.0	0.0	0.0	0.0	0.0	0.0		
			State		0.0	0.0	22.6	4.5	740.5	0.0		
			Project Total			0.0	0.0	250.0	50.0	8,200.0	0.0	0.0
2101	Dalton		MP 289 to 305 Reconstruction - Kuparuk R. to Slope Mt.	2					550.0			
			Reconstruction, including widening, spot repairs and resurfacing from Kuparuk River to Slope Mountain.	3								50.0
				4								
			Federal	NHS	0.0	0.0	0.0	500.3	0.0	45.5		
			State		0.0	0.0	0.0	49.7	0.0	4.5		
			Other									
			Project Total			0.0	0.0	0.0	550.0	0.0	50.0	6,200.0
2103	Dalton		MP 335 to 362 Reconstruction - Happy Valley to Pump #2	2		375.0						
			Reconstruction, including widening, spot repairs and resurfacing from Happy Valley to Pump #2.	3								
				4				14,800.0				
			Federal	NHS	341.2	0.0	13,463.6	0.0	0.0	0.0		
			State		33.9	0.0	1,336.4	0.0	0.0	0.0		
			Other									
			Project Total			375.0	0.0	14,800.0	0.0	0.0	0.0	0.0
7620	Dalton		MP 407 Sag River Erosion	2		150.0						
			Correct erosion problem that threatens road.	3		50.0						
				4			620.0					
			Federal	NHS	181.9	564.0	0.0	0.0	0.0	0.0		
			State		18.1	56.0	0.0	0.0	0.0	0.0		
			Other									
			Project Total			200.0	620.0	0.0	0.0	0.0	0.0	0.0
2105	Elliott		MP 0.0 to 4 Rehabilitation - Fox to Murphy Dome Rd.	2		150.0						
			Relevel and resurface from Fox to Murphy Dome Road.	3								
				4			1,500.0					
			Federal	NHS	136.5	1,364.6	0.0	0.0	0.0	0.0		
			State		13.5	135.5	0.0	0.0	0.0	0.0		
			Other									
			Project Total			150.0	1,500.0	0.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phase	Appm	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
2189	Glenn		Gambell Street to McCarrey Street Reconstruction	2		500.0	1,500.0		1,000.0				
			Reconstruct from Gambell Street to McCarrey Street, as recommended in the AMATS 1991 long range transportation plan, to meet long-term capacity needs.	3							10,000.0		
				4									15,500.0
			Federal	NHS/I	467.0	1,401.0	0.0	934.0	9,340.0	14,477.0			
			State		33.0	99.0	0.0	66.0	660.0	1,023.0			
			Other										
			<b>Project Total</b>			<b>500.0</b>	<b>1,600.0</b>	<b>0.0</b>	<b>1,000.0</b>	<b>10,000.0</b>	<b>16,500.0</b>	<b>27,500.0</b>	
7368	Glenn		MP 11 - New Weigh Station at Eagle River	2		50.0							
			New weighing and inspection facilities (two) for truck size, weight and safety enforcement located at approximately mile 11 of the Glenn Highway.	3		25.0							
				4		300.0							
			Federal	NHS/I	350.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			State		24.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			Other										
			<b>Project Total</b>			<b>375.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
6041	Glenn		Palmer-Wasilla Highway Intersection	2		100.0							
			Construct intersection improvements as needed.	3		100.0							
				4			850.0						
			Federal	IM	186.8	793.9	0.0	0.0	0.0	0.0	0.0		
			State		13.2	56.1	0.0	0.0	0.0	0.0			
			Other										
			<b>Project Total</b>			<b>200.0</b>	<b>850.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
2320	Glenn		MP 53 to 56 Rehabilitation - Moose Creek Canyon	2						800.0			
			Rehabilitate from MP 53 to MP 56, including replacement of the Moose Creek Bridge.	3									
				4									
			Federal	NHS/I	0.0	0.0	0.0	0.0	747.2	0.0			
			State		0.0	0.0	0.0	0.0	52.8	0.0			
			Other										
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>800.0</b>	<b>0.0</b>	<b>10,100.0</b>	
2321	Glenn		MP 56 to 60 Rehabilitation - Moose Creek to Sutton	2		300.0							
			Rehabilitate from the end of recent construction at MP 56 to MP 60.	3		900.0							
				4			8,400.0						
			Federal	STP/I	1,120.8	7,845.6	0.0	0.0	0.0	0.0			
			State		79.2	554.4	0.0	0.0	0.0	0.0			
			Other										
			<b>Project Total</b>			<b>1,200.0</b>	<b>8,400.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
2323	Glenn		MP 60 to 68 Rehabilitation - Sutton to King River	2			300.0						
			Rehabilitate from one mile west of Sutton (MP 60) to King River (MP 68) including resurfacing and replacing bridges at Eska Creek and Granite Creek.	3									
				4						7,400.0			
			Federal	NHS/I	0.0	280.2	0.0	6,911.6	0.0	0.0			
			State		0.0	19.8	0.0	488.4	0.0	0.0			
		Other											
		Project Total				0.0	300.0	0.0	7,400.0	0.0	0.0	0.0	
2324	Glenn		MP 68 to 84 Rehabilitation - Chickaloon	2					1,000.0				
			Rehabilitate from King River (MP 68) to just past Bonnie Lake Road (MP 84). The major realignments will be near Fish Lakes Road (MP 72) and the Chickaloon River (MP 78).	3							1,300.0		
				4									0.0
			Federal	NHS/I	0.0	0.0	0.0	934.0	1,214.2	0.0			
			State		0.0	0.0	0.0	66.0	85.8	0.0			
		Other											
		Project Total				0.0	0.0	0.0	1,000.0	1,300.0	0.0	12,000.0	
2325	Glenn		MP 84 to 92 Rehabilitation - Long Lake to Cascade	2						1,400.0			
			Rehabilitate and realign from approximately MP 85 (Long Lake) to MP 92 (Cascade). Includes enhancements to Long Lake Wayside.	3								1,750.0	
				4									
			Federal	NHS/I	0.0	0.0	0.0	0.0	1,507.6	1,634.5			
			State		0.0	0.0	0.0	0.0	92.4	115.5			
		Other											
		Project Total				0.0	0.0	0.0	0.0	1,400.0	1,760.0	22,600.0	
2326	Glenn		MP 92 to 97 Rehabilitation - Hicks Creek	2			944.2						
			Rehabilitate roadway from 1 mile west of the Cascade Maintenance & Operations Station to just east of Hicks Creek. Replace the Hicks Creek Bridge # 0547.	3						1,250.0			
				4							10,000.0		
			Federal	NHS/I	0.0	881.9	0.0	1,167.5	9,340.0	0.0			
			State		0.0	62.3	0.0	82.5	660.0	0.0			
		Other											
		Project Total				0.0	944.2	0.0	1,250.0	10,000.0	0.0	0.0	
2318	Glenn		MP 100 to 109 Rehabilitation - Caribou Creek	2			1,000.0						
			Rehabilitate roadway, widen and install passing lanes.	3						2,000.0			
				4								17,900.0	
			Federal	NHS/I	0.0	934.0	0.0	1,868.0	0.0	16,718.6			
			State		0.0	66.0	0.0	132.0	0.0	1,181.4			
		Other											
		Project Total				0.0	1,000.0	0.0	2,000.0	0.0	17,900.0	0.0	

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
7400	Glenn		MP 105 - Carlhou Cræk Bridge Replacement	2		1,500.0							
			Replace bridge and approaches.	3				50.0					
				4				9,000.0	8,100.0				
			Federal		NHS/I	1,401.0	0.0	8,452.7	7,565.4	0.0	0.0		
			State			99.0	0.0	597.3	534.6	0.0	0.0		
			Other										
			<b>Project Total</b>			<b>1,500.0</b>	<b>0.0</b>	<b>9,050.0</b>	<b>8,100.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
6381	Glenn		MP 138 to 174 Rehabilitation	2								656.9	
			Relevel and resurface.	4									
				Federal		IM	0.0	0.0	0.0	0.0	0.0	0.0	613.5
				State			0.0	0.0	0.0	0.0	0.0	0.0	43.4
				Other									
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>666.9</b>	<b>9,000.0</b>	
6382	Glenn		MP 174 to 189 Rehabilitation	2					600.0				
			Relevel and resurface.	4									3,500.0
				Federal		IM	0.0	0.0	0.0	560.4	0.0	3,269.0	
				State			0.0	0.0	0.0	39.6	0.0	231.0	
				Other									
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>600.0</b>	<b>0.0</b>	<b>3,500.0</b>	<b>0.0</b>	
2156	Haines	Haines	Ferry Terminal to Union Street	2		130.0							
			Design and reconstruction to uniform 36-foot-wide typical section of roadway, providing increased lane width and shoulders, along with minor realignment as needed to provide 55 mph operations.	3				700.0					
				4					8,800.0				
				Federal		NHS	118.3	636.8	0.0	8,005.4	0.0	0.0	
				State			11.7	63.2	0.0	794.6	0.0	0.0	
			Other										
			<b>Project Total</b>			<b>130.0</b>	<b>700.0</b>	<b>0.0</b>	<b>8,800.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
6058	Haines	Haines	MP 0.0 to 3.5 - Union Street to Airport	3		40.0							
			Rehabilitation of roadway pavement, recommended by the Pavement Management System.	4		2,300.0							
				Federal		NHS	2,128.7	0.0	0.0	0.0	0.0	0.0	
				State			211.3	0.0	0.0	0.0	0.0	0.0	
				Other									
			<b>Project Total</b>			<b>2,340.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
2152	Haines		MP 3.5 to 24 - Airport Road to Chilkat River Bridge	2						1,650.0			
			Design and reconstruction to uniform 36-foot-wide typical section of roadway, providing increased lane width and shoulders, along with minor realignment as needed to provide 55 mph operations.	3									
				4									
				Federal		NHS	0.0	0.0	0.0	0.0	1,501.0	0.0	
				State			0.0	0.0	0.0	0.0	149.0	0.0	
			Other										
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,650.0</b>	<b>0.0</b>	<b>16,500.0</b>	

Need ID	Highway	Location	Project Description/Funding Source	Phase	Appm	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
6044	Haines		MP 24 - Chilkat River Bridge Reconstruction	2						300.0		
			Design and reconstruct Chilkat River Bridge #0742 at MP 23.8 to current standards.	4								
			Federal		BR	0.0	0.0	0.0	0.0	240.0	0.0	
			State			0.0	0.0	0.0	0.0	60.0	0.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	300.0	0.0	2,700.0
2153	Haines		MP 24 to 27.5 - Chilkat River Bridge to Mosquito Lake Road	2					150.0			
			Design and reconstruction to uniform 36-foot-wide typical section of roadway, providing increased lane width and shoulders, along with minor realignment as needed to provide 55 mph operations.	4								
			Federal		NHS	0.0	0.0	0.0	136.5	0.0	4,866.9	
			State			0.0	0.0	0.0	13.5	0.0	483.1	
			Other									
			Project Total			0.0	0.0	0.0	150.0	0.0	5,350.0	0.0
2158	Haines		MP 27.6 to 29 - Mosquito Lake Road to Muncaster Creek	4			4,500.0					
			Design and reconstruction to uniform 36-foot-wide typical section of roadway, providing increased lane width and shoulders, along with minor realignment as needed to provide 55 mph operations.									
			Federal		STP	0.0	4,093.7	0.0	0.0	0.0	0.0	
			State			0.0	406.4	0.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	4,500.0	0.0	0.0	0.0	0.0	0.0
2154	Haines		MP 29 to 31.5 - Muncaster Creek to Little Boulder Creek	4			5,500.0					
			Reconstruction to uniform 36-foot-wide typical section of roadway, providing increased lane width and shoulders, along with minor realignment as needed to provide 55 mph operations.									
			Federal		NHS	0.0	5,003.4	0.0	0.0	0.0	0.0	
			State			0.0	496.7	0.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	5,500.0	0.0	0.0	0.0	0.0	0.0
2155	Haines		MP 34 to 37 - Big Boulder Creek to North Mackenzie Loop Road	4						4,500.0		
			Reconstruction to uniform 36-foot-wide typical section of roadway, providing increased lane width and shoulders, along with minor realignment as needed to provide 55 mph operations.									
			Federal		NHS	0.0	0.0	0.0	0.0	4,093.7	0.0	
			State			0.0	0.0	0.0	0.0	406.4	0.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	4,500.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
2157	Haines		MP 37 to 40 - N. Mackenzie Loop Road to Canadian Border	2					200.0			
			Design and reconstruction to uniform 36-foot-wide typical section of roadway, providing increased lane width and shoulders, along with minor realignment as needed to provide 55 mph operations.	3								
				4							6,600.0	
			Federal		NHS	0.0	0.0	0.0	181.9	0.0	6,004.0	
			State			0.0	0.0	0.0	18.1	0.0	596.0	
			Other									
			Project Total			0.0	0.0	0.0	200.0	0.0	6,600.0	0.0
6052	Konako		William Henry Moore Bridge Replacement	2					300.0			
			Replace the William Henry Moore Creek bridge, possibly with a fill structure, to improve carrying capacity and improve alignment of roadway.	4							3,000.0	
			Federal		BR	0.0	0.0	0.0	240.0	0.0	2,400.0	
			State			0.0	0.0	0.0	60.0	0.0	600.0	
			Other									
			Project Total			0.0	0.0	0.0	300.0	0.0	3,000.0	0.0
2055	Marine		MV Aurora Deck Renovation	2			181.2					
			Preliminary engineering for MV Aurora Gallery, Upper, Bridge, and Sun Deck renovation projects.	4				1,000.0				
			Federal		STP	0.0	164.8	909.7	0.0	0.0	0.0	
			State			0.0	16.4	90.3	0.0	0.0	0.0	
			Other									
			Project Total			0.0	181.2	1,000.0	0.0	0.0	0.0	0.0
7059	Marine		Aurora Main Engine & Powerpack Overhaul	4			1,700.0					
			Replace the existing engine blocks and powerpacks to the latest version of the EMD engines.									
			Federal		NHS	0.0	1,546.5	0.0	0.0	0.0	0.0	
			State			0.0	153.5	0.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	1,700.0	0.0	0.0	0.0	0.0	0.0
6979	Maine		Aurora & LeConte Ship Service Diesel Gen.	2			100.0					
			Replace ship service generators.	4			900.0					
			Federal		NHS	0.0	909.7		0.0	0.0	0.0	
			State			0.0	90.3		0.0	0.0	0.0	
			Other									
			Project Total			0.0	1,000.0	0.0	0.0	0.0	0.0	0.0
6980	Maine		Fleetwide Blasting and Painting	2			500.0		1,000.0	1,000.0	1,000.0	
			Blast and paint deck, lanks, and voids	4								
			Federal		NHS	0.0	454.9	0.0	909.7	909.7	909.7	
			State			0.0	45.2	0.0	90.3	90.3	90.3	
			Other									
			Project Total			0.0	600.0	0.0	1,000.0	1,000.0	1,000.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
6067	Marine		Columbia Public Space Refurbishment	2								
			Restore/replace features in public spaces.	4				500.0				
			Federal		NHS	0.0	0.0	454.9	0.0	0.0	0.0	
			State			0.0	0.0	45.2	0.0	0.0	0.0	
			Other									
			Project Total			0.0	0.0	800.0	0.0	0.0	0.0	0.0
2063	Marine		M/V Columbia Hotel and Bridge Renovation	2			250.0					
			Add new cabin spaces, renovate existing cabins, lounges and other public spaces, replace navigation equipment and communication electronics and other machinery.	4				3,632.0				
			Federal		NHS	0.0	227.4	3,304.0	0.0	0.0	0.0	
			State			0.0	22.6	328.0	0.0	0.0	0.0	
			Other									
			Project Total			0.0	250.0	3,632.0	0.0	0.0	0.0	0.0
2065	Marine		M/V Columbia Fire Safety	2			250.0					
			Construct vessel modifications consistent with new SOLAS (Safety of Life at Sea) regulations. Install fire sprinklers and alarms.	4				4,000.0				
			Federal		STP	0.0	227.4	3,638.8	0.0	0.0	0.0	
			State			0.0	22.6	361.2	0.0	0.0	0.0	
			Other									
			Project Total			0.0	250.0	4,000.0	0.0	0.0	0.0	0.0
6413	Marine		Fleet Condition Survey Update	2		100.0	100.0	100.0	100.0			
			Update fleet condition survey.									
			Federal		NHS	91.0	91.0	91.0	91.0	0.0	0.0	
			State			9.0	9.0	9.0	9.0	0.0	0.0	
			Other									
			Project Total			100.0	100.0	100.0	100.0	0.0	0.0	0.0
6418	Marine		Fleetwide Shipboard Waste Handling	4		250.0	200.0	150.0	0.0			
			Install systems to provide the safe, reliable, environmentally sound handling, and disposal of all shipboard waste.									
			Federal		NHS	227.4	181.9	136.5	0.0	0.0	0.0	
			State			22.6	18.1	13.5	0.0	0.0	0.0	
			Other									
			Project Total			250.0	200.0	150.0	0.0	0.0	0.0	0.0
6983	Marine		Fleetwide Stability Improvements	2			50.0					
			Replace ballast system in vessels.	4				150.0	250.0	250.0		
			Federal		SA	0.0	45.0	135.0	225.0	225.0	0.0	
			State			0.0	5.0	15.0	25.0	25.0	0.0	
			Other									
			Project Total			0.0	50.0	150.0	250.0	250.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phase	Appm	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
6072	Marine		<b>Fleetwide Stateroom Fixtures Replacement</b>	2				103.0				
			Restore shower modules, toilets, vanities, and wallpaper. Work may entail steel deck replacement. There may be asbestos present in existing wall section.	4					450.0	450.0		
			Federal		NHS	0.0	0.0	91.0	409.4	409.4	0.0	
			State			0.0	0.0	9.0	40.6	40.6	0.0	
			Other									
			<b>Project Total</b>			0.0	0.0	100.0	450.0	450.0	0.0	0.0
7377	Marine		<b>International Association of Classification Societies (IACS) Compliance</b>	2		250.0						
			Implement safety requirements on stem and side doors imposed by IACS.	4			900.0	900.0				
			Federal		NHS	227.4	818.7	818.7	0.0	0.0	0.0	
			State			22.6	81.3	81.3	0.0	0.0	0.0	
			Other									
			<b>Project Total</b>			250.0	900.0	900.0	0.0	0.0	0.0	0.0
7378	Marine		<b>International Safety Management (ISM) Compliance</b>	2		100.0	100.0	100.0	100.0	100.0	100.0	
			To achieve regulatory compliance with ISM, under SOLAS regulations.									
			Federal		NHS	91.0	91.0	91.0	91.0	91.0	91.0	
			State			9.0	9.0	9.0	9.0	9.0	9.0	
			Other									
			<b>Project Total</b>			100.0	100.0	100.0	100.0	100.0	100.0	0.0
6984	Marine		<b>LeConte Main Engine &amp; Powerpack Replacement</b>	2		125.0						
			Replace block and powerpacks to update EMD Model.	4				1,700.0				
			Federal		NHS	113.7	0.0	1,546.5	0.0	0.0	0.0	
			State			11.3	0.0	153.5	0.0	0.0	0.0	
			Other									
			<b>Project Total</b>			125.0	0.0	1,700.0	0.0	0.0	0.0	0.0
2069	Marine		<b>M/V LeConte SOLAS Compliance Fire Safety</b>	4		3,833.5						
			Construct vessel modifications required by new SOLAS (Safety of Life at Sea) fire safety regulations.									
			Federal		SA	3,450.2	0.0	0.0	0.0	0.0	0.0	
			State			383.4	0.0	0.0	0.0	0.0	0.0	
			Other									
			<b>Project Total</b>			3,833.5	0.0	0.0	0.0	0.0	0.0	0.0
6061	Marine		<b>Maintenance Management System</b>	2		235.0						
			Select and implement a computer based system to identify and track fleet maintenance requirements.									
			Federal		NHS	213.8	0.0	0.0	0.0	0.0	0.0	
			State			21.2	0.0	0.0	0.0	0.0	0.0	
			Other									
			<b>Project Total</b>			235.0	0.0	0.0	0.0	0.0	0.0	0.0
7369	Marine		<b>M/V Malaspina Service Life Extension, Phase A</b>	4		450.0						
			Items necessary to keep M/V Malaspina in service during 1998.									
			Federal		NHS	409.4	0.0	0.0	0.0	0.0	0.0	
			State			40.6	0.0	0.0	0.0	0.0	0.0	
			Other									
			<b>Project Total</b>			450.0	0.0	0.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
7370	Marine		M/V Malaspina Service Life Extension, Phase B	2		150.0						
			Items necessary to keep M/V Malaspina in service after the Fall of 1998.	4			2,307.0					
			Federal	NHS	136.5	2,098.7	0.0	0.0	0.0	0.0		
			State		13.5	208.3	0.0	0.0	0.0	0.0		
			Other									
		Project Total			150.0	2,307.0	0.0	0.0	0.0	0.0	0.0	
2073	Marine		M/V Matanuska Lifeboats and Refurbishment	4		3,450.0						
			Replace life boats and life rafts. Install life raft boarding appliance. Replace radars, gyro and other navigation equipment.									
			Federal	NHS	3,138.5	0.0	0.0	0.0	0.0	0.0		
			State		311.5	0.0	0.0	0.0	0.0	0.0		
			Other									
		Project Total			3,450.0	0.0	0.0	0.0	0.0	0.0	0.0	
6985	Marine		M/V Matanuska Main Engine Exhaust & A/C System Mods	2			50.0					
			Modify main engine exhaust and A/C units for the galley equipment.	4				250.0				
			Federal	NHS	0.0	45.5	227.4	0.0	0.0	0.0		
			State		0.0	4.5	22.6	0.0	0.0	0.0		
			Other									
		Project Total			0.0	50.0	250.0	0.0	0.0	0.0	0.0	
6415	Marine		Bulbous Bow and Sponsons for Matanuska & Taku	2				350.0				
			Add bulbous bow and sponsons to enhance vessels carrying capacity.									
			Federal	NHS	0.0	0.0	318.4	0.0	0.0	0.0		
			State		0.0	0.0	31.6	0.0	0.0	0.0		
			Other									
		Project Total			0.0	0.0	350.0	0.0	0.0	0.0	0.0	
2076	Marine		M/V Konnicott Vessel Construction	4		19,186.1						
			Construction of a new multi-functional vessel capable of serving the Southwest and Southeast ferry systems, and crossing the Gulf of Alaska; in addition, the vessel will be capable of oil spill response.									
			Federal	STP	17,453.6	0.0	0.0	0.0	0.0	0.0		
			State		1,732.5	0.0	0.0	0.0	0.0	0.0		
			Other									
		Project Total			19,186.1	0.0	0.0	0.0	0.0	0.0	0.0	
6073	Marine		Public Address System Rehabilitation	2			100.0					
			Remove outdated and unreliable PA systems, including amps, controls, switches, speakers and related equipment. Install new equipment to access all areas of the vessel to meet regulatory requirements of SOLAS.	4			0.0	450.0	450.0			
			Federal	NHS	0.0	91.0	403.4	409.4	0.0	0.0		
			State		0.0	9.0	40.6	40.6	0.0	0.0		
			Other									
		Project Total			0.0	100.0	450.0	450.0	0.0	0.0	0.0	

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
6416	Marine		Reservations Management System III	4		600.0							
			Upgrade existing reservations management systems and support acquisition of hardware.										
			Federal		NHS	545.8	0.0	0.0	0.0	0.0	0.0	0.0	
			State			54.2	0.0	0.0	0.0	0.0	0.0	0.0	
			Other										
			<b>Project Total</b>			<b>600.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
6987	Marine		Safety of Life at Sea (SOLAS) Year 2000 Upgrades	2		500.0							
			Modify vessel to comply with year 2000 SOLAS (Safety of Life at Sea) regulations										
			Federal		SA	450.0	0.0	0.0	0.0	0.0	0.0	0.0	
			State			50.0	0.0	0.0	0.0	0.0	0.0	0.0	
			Other										
			<b>Project Total</b>			<b>500.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
6988	Marine		SOLAS Year 2000 Upgrades: Taku & Aurora	4			2,700.0						
			Modify vessel to comply with year 2000 SOLAS (Safety of Life at Sea) regulations.										
			Federal		SA	0.0	2,430.0	0.0	0.0	0.0	0.0	0.0	
			State			0.0	270.0	0.0	0.0	0.0	0.0	0.0	
			Other										
			<b>Project Total</b>			<b>0.0</b>	<b>2,700.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
6989	Marine		SOLAS Year 2000 Upgrades: Matanuska & LeConte	4				2,720.0					
			Modify vessel to comply with year 2000 SOLAS (Safety of Life at Sea) regulations.										
			Federal		SA	0.0	0.0	2,448.0	0.0	0.0	0.0	0.0	
			State			0.0	0.0	272.0	0.0	0.0	0.0	0.0	
			Other										
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>2,720.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
6074	Marine		Sperry Gyro System Refurbishment	2			50.0						
			Replace gyros, servo motors, gyro repeaters and related equipment.	4			250.0	250.0					
			Federal		NHS	0.0	272.9	227.4	0.0	0.0	0.0		
			State			0.0	27.1	22.6	0.0	0.0	0.0		
			Other										
			<b>Project Total</b>			<b>0.0</b>	<b>300.0</b>	<b>250.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
2077	Marine		M/V Taku Refurbishment	2						200.0			
			Renovate the bridge and sun decks.	4								2,803.1	
			Federal		NHS	0.0	0.0	0.0	0.0	0.0	181.9	2,550.0	
			State			0.0	0.0	0.0	0.0	0.0	18.1	253.1	
			Other										
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>200.0</b>	<b>2,803.1</b>	<b>0.0</b>	
2084	Marine		M/V Taku Steam/Gray Water/Asbestos	2			100.0						
			Install back-up steam source, rebuild auxiliary boiler, reroute gray water drains and provide holding/processing unit, if required.	4			1,000.0						
			Federal		NHS	0.0	1,000.7	0.0	0.0	0.0	0.0	0.0	
			State			0.0	99.3	0.0	0.0	0.0	0.0	0.0	
			Other										
			<b>Project Total</b>			<b>0.0</b>	<b>1,100.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
6063	Marine		M/V Taku Solarium Refurbishment	4			150.0						
			Replace skylights and gasket systems, replace heaters, lockers, provide ADA accessible lockers, renew decks/deck coverings.										
			Federal	NHS	0.0	136.5	0.0	0.0	0.0	0.0	0.0		
			State		0.0	13.5	0.0	0.0	0.0	0.0	0.0		
			Other										
			<b>Project Total</b>			0.0	150.0	0.0	0.0	0.0	0.0	0.0	
2042	Marine		Haines Mooring Rehabilitation	2			100.0						
			Install two additional dolphins to provide port-to mooring. Re top-coat existing catwalks.										
			Federal	NHS	0.0	91.0	0.0	0.0	0.0	0.0	0.0		
			State		0.0	9.0	0.0	0.0	0.0	0.0	0.0		
			Other										
			<b>Project Total</b>			0.0	100.0	0.0	0.0	0.0	0.0	0.0	
2043	Marine		Homer Terminal Building	2		25.0							
			Design and construct a new terminal building adjacent to the old Homer city dock.	4			800.0						
			Federal	STP	22.7	727.8	0.0	0.0	0.0	0.0			
			State		2.3	72.2	0.0	0.0	0.0	0.0			
			Other										
			<b>Project Total</b>			25.0	800.0	0.0	0.0	0.0	0.0	0.0	
2044	Marine		Homer Mooring Improvements	2					0.0				
			Replace the existing Homer ferry terminal marine structures.	4								1,000.0	
			Federal	NHS	0.0	0.0	0.0	0.0	0.0	0.0	909.7		
			State		0.0	0.0	0.0	0.0	0.0	0.0	90.3		
			Other										
			<b>Project Total</b>			0.0	0.0	0.0	0.0	0.0	1,000.0	0.0	
2045	Marine		Kodiak Ferry Terminal	2								890.0	
			Build a new ferry terminal at Kodiak.	3									
				4									
			Federal	NHS	0.0	0.0	0.0	0.0	0.0	0.0	809.6		
			State			0.0	0.0	0.0	0.0	0.0	80.4		
			Other										
			<b>Project Total</b>			0.0	0.0	0.0	0.0	0.0	890.0	5,604.0	
6412	Marine		Vessel Dock Modifications for M/V Kennicott - Phases A&B	2									
			In lieu of increasing vessel construction costs, modify the docks at Bellingham and Prince Rupert to safely moor the Kennicott.	4		650.0							
			Federal	NHS	591.3	0.0	0.0	0.0	0.0	0.0	0.0		
			State		58.7	0.0	0.0	0.0	0.0	0.0	0.0		
			Other										
			<b>Project Total</b>			650.0	0.0	0.0	0.0	0.0	0.0	0.0	

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
2047	Marine		Petersburg Terminal Building Expansion	2		50.0							
			Remodel and expand the existing ferry terminal building to provide adequate office space and waiting area.	4			350.0						
			Federal	NHS	45.5	318.4	0.0	0.0	0.0	0.0			
			State		4.5	31.6	0.0	0.0	0.0	0.0			
			Other										
		Project Total				50.0	350.0	0.0	0.0	0.0	0.0	0.0	
2048	Marine		Petersburg Uplands Improvements	3					550.0				
			Acquire right-of-way and construct an expanded traffic staging area.	4								2,200.0	
			Federal	NHS	0.0	0.0	0.0	500.3	0.0	2,001.3			
			State		0.0	0.0	0.0	49.7	0.0	198.7			
			Other										
		Project Total				0.0	0.0	0.0	550.0	0.0	2,200.0	0.0	
7940	Marine		Skagway Ferry Terminal Improvements	2		50.0							
			Refurbish dolphin and fender system and remove shoal in AMHS berth. Needed to allow M/V Kennicott to use terminal at all tides.	4		400.0							
			Federal	NHS	409.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			State		40.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			Other										
		Project Total			450.0	0.0	0.0	0.0	0.0	0.0	0.0		
2054	Marine		Valdez Terminal Replacement	2		500.0							
			Acquire right-of-way and replace all existing facilities at the Valdez ferry terminal.	3			100.0						
				4			2,500.0	1,500.0					
			Federal	STP	454.9	2,365.2	1,364.6	0.0	0.0	0.0			
			State		45.2	234.8	135.5	0.0	0.0	0.0			
		Project Total			500.0	2,600.0	1,500.0	0.0	0.0	0.0	0.0		
6075	Parks		Healy Area Safety Improvements	2		100.0							
			Construct turning lanes, signing and other safety features along the Parks Highway through the Healy area.	4			450.0						
			Federal	SA	90.0	405.0	0.0	0.0	0.0	0.0			
			State		10.0	45.0	0.0	0.0	0.0	0.0			
			Other										
		Project Total			100.0	450.0	0.0	0.0	0.0	0.0	0.0		
2551	Parks		Parks Highway and Glenn Highway Interchange	2						1,300.0			
			Construct an interchange at the junction of the Parks and Glenn highways. Widen about 2 miles of the Parks Highway to a multi-lane highway from the Glenn Highway to Church Street, including an interchange at Trunk Road.	3									
				4									
			Federal	NHS/I	0.0	0.0	0.0	0.0	1,214.2	0.0			
			State		0.0	0.0	0.0	0.0	85.8	0.0			
		Project Total			0.0	0.0	0.0	0.0	1,300.0	0.0	33,600.0		

Need ID	Highway	Location	Project Description/Funding Source	Phase	Appm	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
2558	Parks		MP 36 to 37 - Glenn Highway to Church Street Reconstruction	2		708.2							
			Construct a multi-lane facility (four lanes with frontage roads) from the Glenn Highway Interchange to Church Street.	3			2,000.0						
				4			7,500.0						
			Federal		NHS/I	661.5	2,873.0	0.0	0.0	0.0	0.0		
			State			46.7	627.0	0.0	0.0	0.0	0.0		
			Other										
			Project Total			708.2	9,600.0	0.0	0.0	0.0	0.0	0.0	
2555	Parks		MP 37 to 44 - Church Street to Seward Meridian Road Rehabilitation	3		2,500.0							
			Upgrade to four lanes with frontage roads and separated pathways.	4				16,100.0					
			Federal		IM	2,335.0	0.0	0.0	15,037.4	0.0	0.0		
			State			165.0	0.0	0.0	1,062.6	0.0	0.0		
						Other							
			Project Total			2,500.0	0.0	0.0	16,100.0	0.0	0.0	0.0	
2564	Parks		MP 37 to 44 - Seward Meridian Interchange	2				1,500.0					
			Construct an interchange at the junction of the Parks Highway and Seward Meridian Road.	3								5,000.0	
				4									
			Federal		NHS/I	0.0	0.0	1,401.0	0.0	0.0	4,670.0		
			State			0.0	0.0	99.0	0.0	0.0	330.0		
			Other										
			Project Total			0.0	0.0	1,500.0	0.0	0.0	5,000.0	8,200.0	
2565	Parks		MP 37 to 44 - Seward Meridian Road to Crusey Street Rehabilitation	3		2,500.0							
			Upgrade from Seward Meridian Road to Crusey Street to a multi-lane facility.	4				13,400.0					
			Federal		IM	2,335.0	0.0	12,515.6	0.0	0.0	0.0		
			State			165.0	0.0	884.4	0.0	0.0	0.0		
						Other							
			Project Total			2,500.0	0.0	13,400.0	0.0	0.0	0.0	0.0	
2557	Parks		MP 37 to 44 - Fairview Loop to Gerahmell/Hyer Road Interchange	2						1,000.0			
			Construct an interchange at the Parks Highway, Fairview Loop Road and Hyer Road.	3									
				4									
			Federal		NHS/I	0.0	0.0	0.0	0.0	0.0	934.0	0.0	
			State			0.0	0.0	0.0	0.0	0.0	66.0	0.0	
			Other										
			Project Total			0.0	0.0	0.0	0.0	1,000.0	0.0	13,300.0	
2556	Parks		MP 37 to 44 Rehabilitation: Crusey Street to Lucas Road	2			300.0						
			Rehabilitate the existing five-lane facility from Crusey Street to Lucas Road.	3				200.0					
				4							3,200.0		
			Federal		NHS/I	0.0	280.2	186.8	0.0	2,988.8	0.0		
			State			0.0	19.8	13.2	0.0	211.2	0.0		
			Other										
			Project Total			0.0	300.0	200.0	0.0	3,200.0	0.0	0.0	

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
2560	Parks		MP 57 to 67 Rehabilitation - Little Susitna River to White's Crossing (RR Grade Sep)	2		650.0							
			Rehabilitate from Houston to MP 68 (just north of White's Crossing). Widen the highway to 40 feet and resurface the highway. Includes RR grade separation, minor geometric and safety improvements on bridges.	3			1,000.0						
				4				17,200.0					
			Federal		IM	607.1	934.0	16,064.8	0.0	0.0	0.0		
			State			42.9	66.0	1,135.2	0.0	0.0	0.0		
			Other										
			Project Total			650.0	1,000.0	17,200.0	0.0	0.0	0.0	0.0	
2562	Parks	Willow	MP 67-72 Rehabilitation - White's Crossing to Willow	2			600.0						
			Rehabilitate from north of White's Crossing (MP 68) to just north of the Willow Creek Bridge (MP 72). Widen the highway to a 40-foot surface, resurface, and minor safety and geometric improvements. Rehab Willow Creek Bridge.	3						100.0			
				4					7,500.0				
			Federal		IM	0.0	560.4	0.0	7,098.4	0.0	0.0		
			State			0.0	39.6	0.0	501.6	0.0	0.0		
			Other										
			Project Total			0.0	600.0	0.0	7,600.0	0.0	0.0	0.0	
2112	Parks		MP 174 - Hurricane Gulch Bridge #258	4		904.0							
			Repair bridge supports.										
			Federal		BR	723.2	0.0	0.0	0.0	0.0	0.0		
			State			180.8	0.0	0.0	0.0	0.0	0.0		
						Other							
			Project Total			904.0	0.0	0.0	0.0	0.0	0.0		
7000	Parks		MP 194 - Broad Pass RR Overcrossing	2				500.0					
			Replace at-grade crossing with a highway overpass.	4							3,500.0		
			Federal		SA	0.0	0.0	450.0	0.0	3,150.0	0.0		
			State			0.0	0.0	50.0	0.0	350.0	0.0		
						Other							
			Project Total			0.0	0.0	500.0	0.0	3,500.0	0.0		
6090	Parks		MP 206 to 210 Rehabilitation - Summit to Cantwell	2				190.0					
			Relevel and resurface from Summit to Cantwell.	4							1,700.0		
			Federal		IM	0.0	0.0	177.5	0.0	1,587.8	0.0		
			State			0.0	0.0	12.5	0.0	112.2	0.0		
						Other							
			Project Total			0.0	0.0	190.0	0.0	1,700.0	0.0		
2114	Parks		MP 237 - Nenana River Bridge #1147	4		900.0							
			Repair bridge supports.										
			Federal		BR	720.0	0.0	0.0	0.0	0.0	0.0		
			State			180.0	0.0	0.0	0.0	0.0	0.0		
						Other							
			Project Total			900.0	0.0	0.0	0.0	0.0	0.0		

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
2113	Parks		MP 238 - Kingfisher Creek Bridge #697	4		350.0							
			Repair bridge supports.										
			Federal		BR	280.0	0.0	0.0	0.0	0.0	0.0	0.0	
			State			70.0	0.0	0.0	0.0	0.0	0.0	0.0	
			Other										
			<b>Project Total</b>			<b>350.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
5711	Parks		Nenana Canyon Safety/Access Improvements - Phase 1	2		577.0							
			Improvements between MP 238 and 240 near entrance to Denali National Park. Includes consolidating vehicle and pedestrian access, bicycle and pedestrian facilities, and additional traffic control.	3		50.0							
				4			6,460.0						
			Federal		SA	564.3	5,814.0	0.0	0.0	0.0	0.0	0.0	
			State			62.7	646.0	0.0	0.0	0.0	0.0	0.0	
			Other										
			<b>Project Total</b>			<b>627.0</b>	<b>6,460.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
7979	Parks		Nenana Canyon Safety/Access Improvements - Phase 2	2			200.0						
			Improvements between MP 237 and 238 at entrance to Denali National Park. Includes bicycle and pedestrian facilities, Nenana River access at Kingfisher Creek and additional traffic control.	3				100.0					
				4				5,500.0					
			Federal		SA	0.0	180.0	90.0	4,950.0	0.0	0.0	0.0	
			State			0.0	20.0	10.0	550.0	0.0	0.0	0.0	
			Other										
			<b>Project Total</b>			<b>0.0</b>	<b>200.0</b>	<b>100.0</b>	<b>5,500.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
6091	Parks		MP 240 - Nonana Canyon Slide Repair	2		100.0							
			Stabilize slopes and install features to control rockslides.	4			1,700.0						
			Federal		IM	93.4	1,587.8	0.0	0.0	0.0	0.0		
			State			6.6	112.2	0.0	0.0	0.0	0.0		
			Other										
			<b>Project Total</b>			<b>100.0</b>	<b>1,700.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		
6092	Parks		MP 240-262 Rehabilitation - Nenana Canyon to Bear Cr.	2				415.5					
			Relevel and resurface from Nonana Canyon to Bear Creek.	4					4,000.0				
			Federal		IM	0.0	0.0	388.0	0.0	3,736.0	0.0		
			State			0.0	0.0	27.4	0.0	264.0	0.0		
			Other										
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>415.5</b>	<b>0.0</b>	<b>4,000.0</b>	<b>0.0</b>		
6820	Parks		MP 276 - Rex Railroad Overcrossing	2				400.0					
			Construct a grade separated railroad grade crossing.	4						3,200.0			
			Federal		SA	0.0	0.0	360.0	0.0	2,880.0	0.0		
			State			0.0	0.0	40.0	0.0	320.0	0.0		
			Other										
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>400.0</b>	<b>0.0</b>	<b>3,200.0</b>	<b>0.0</b>		

Need ID	Highway	Location	Project Description/Funding Source	Phse	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
6093	Parks		MP 262 to 287 Rehabilitation	4					12,800.0			
			Relevel and resurface.									
			Federal		IM	0.0	0.0	0.0	11,955.2	0.0	0.0	
			State			0.0	0.0	0.0	844.8	0.0	0.0	
			Other									
			Project Total			0.0	0.0	0.0	12,800.0	0.0	0.0	0.0
6094	Parks		MP 287 to 303 Rehabilitation	2						190.0		
			Rehabilitate and resurface.	4								
			Federal		IM	0.0	0.0	0.0	0.0	177.5	0.0	
			State			0.0	0.0	0.0	0.0	12.5	0.0	
			Other									
			Project Total			0.0	0.0	0.0	0.0	190.0	0.0	1,750.0
6095	Parks		MP 309 - Monderosa Railroad Overcrossing	2		250.0	350.0					
			Construct a grade separated railroad crossing.	3			250.0					
				4				3,150.0				
			Federal		SA	225.0	540.0	2,835.0	0.0	0.0	0.0	
			State			25.0	60.0	315.0	0.0	0.0	0.0	
			Other									
			Project Total			250.0	600.0	3,150.0	0.0	0.0	0.0	0.0
2133	Richardson	Valdez	Valdez Glacier Stream Bridge #556	4		1,395.0						
			Repair deteriorated bridge deck.									
			Federal		BR	1,116.0	0.0	0.0	0.0	0.0	0.0	
			State			279.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			1,395.0	0.0	0.0	0.0	0.0	0.0	0.0
2131	Richardson		Lowe River Bridge #557	4		883.0						
			Repair bridge deck and supports.									
			Federal		BR	706.4	0.0	0.0	0.0	0.0	0.0	
			State			176.6	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			883.0	0.0	0.0	0.0	0.0	0.0	0.0
2132	Richardson		Klutna River Bridge #572	4		321.0						
			Repair bridge deck and supports.									
			Federal		BR	256.8	0.0	0.0	0.0	0.0	0.0	
			State			64.2	0.0	0.0	0.0	0.0	0.0	
			Other									
			Project Total			321.0	0.0	0.0	0.0	0.0	0.0	0.0
7619	Richardson		MP 4 to 8 Erosion Repair	2		250.0						
			Provide riprap protection of the road embankment.	3								
				4				4,700.0				
			Federal		NHS	227.4	4,275.6	0.0	0.0	0.0	0.0	
			State			22.6	424.4	0.0	0.0	0.0	0.0	
			Other									
			Project Total			250.0	4,700.0	0.0	0.0	0.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phase	Appm	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
6099	Richardson		MP 6 to 14 Rehabilitation - Robo River to Lowe River (Keystone Canyon)	2		125.0						
			Relavel and resurface from Robe River to Lowe River (Keystone Canyon).	4			1,800.0					
			Federal		NHS	113.7	1,637.5	0.0	0.0	0.0	0.0	
			State			11.3	162.5	0.0	0.0	0.0	0.0	
			Other									
			Project Total			125.0	1,800.0	0.0	0.0	0.0	0.0	0.0
6100	Richardson		MP 14 to 26 Rehabilitation - Keystone Canyon to Thompson Pass	2		291.0						
			Resurfacing and drainage improvements.	4			5,500.0					
			Federal		NHS	264.7	5,003.4	0.0	0.0	0.0	0.0	
			State			26.3	496.7	0.0	0.0	0.0	0.0	
			Other									
			Project Total			291.0	5,600.0	0.0	0.0	0.0	0.0	0.0
2115	Richardson	Glennallen	MP 115 to 129 Rehabilitation - Glennallen to Gakona Junction	2		125.0						
			Resurface, rehabilitate, and restore from Glennallen to Gakona Junction.	4			5,000.0					
			Federal		NHS	113.7	0.0	4,548.5	0.0	0.0	0.0	
			State			11.3	0.0	451.5	0.0	0.0	0.0	
			Other									
			Project Total			125.0	0.0	5,000.0	0.0	0.0	0.0	0.0
2116	Richardson		MP 129 to 148 - Gakona Junction to Sourdough	2		160.0						
			Resurface, rehabilitate, and restore from Gakona Junction to Sourdough.	4			4,500.0					
			Federal		NHS	145.6	4,093.7	0.0	0.0	0.0	0.0	
			State			14.4	406.4	0.0	0.0	0.0	0.0	
			Other									
			Project Total			160.0	4,500.0	0.0	0.0	0.0	0.0	0.0
2117	Richardson		MP 148 to 159 Reconstruction - Sourdough to Haggard Creek	2			357.5					
			Widen and reconstruct to current standards from Sourdough to Haggard Creek.	3				200.0				
				4					11,000.0			
			Federal		NHS	0.0	325.2	181.9	0.0	10,006.7	0.0	
			State			0.0	32.3	18.1	0.0	993.3	0.0	
			Project Total			0.0	357.5	200.0	0.0	11,000.0	0.0	0.0
2119	Richardson		MP 167 to 173 Reconstruction	2						800.0		
			Widen and reconstruct to current standards.	3								
				4								
			Federal		NHS	0.0	0.0	0.0	0.0	727.8	0.0	
			State			0.0	0.0	0.0	0.0	72.2	0.0	
			Project Total			0.0	0.0	0.0	0.0	800.0	0.0	4,700.0
2120	Richardson		MP 173 to 186 Reconstruction - Dick Lake to Paxson	3				280.0				
			Widen and reconstruct to current standards from Dick Lake to Paxson.	4						11,550.0		
			Federal		NHS	0.0	0.0	254.7	0.0	10,507.0	0.0	
			State			0.0	0.0	25.3	0.0	1,043.0	0.0	
			Other									
			Project Total			0.0	0.0	280.0	0.0	11,550.0	0.0	0.0

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
6659	Richardson		MP 185 One Mile Creek Bridge Rehabilitation	2		50.0						
			Repair deteriorated bridge deck.	4			450.0					
			Federal		BR	40.0	360.0	0.0	0.0	0.0	0.0	
			State			10.0	90.0	0.0	0.0	0.0	0.0	
			Other									
			<b>Project Total</b>			<b>50.0</b>	<b>450.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
2122	Richardson		MP 203 to 206 Reconstruction - McCallum Creek to Rainbow Mountain	2		90.0						
			Widen and reconstruct to current standards from McCallum Creek to Rainbow Mountain.	3			100.0					
				4					4,200.0			
			Federal		NHS	81.9	91.0	0.0	3,820.7	0.0	0.0	
			State			8.1	9.0	0.0	379.3	0.0	0.0	
			<b>Project Total</b>			<b>90.0</b>	<b>100.0</b>	<b>0.0</b>	<b>4,200.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
2123	Richardson		MP 205 to 218 Reconstruction	2								
			Widen and reconstruct to current standards.	3								2,600.0
				4								
			Federal		NHS	0.0	0.0	0.0	0.0	0.0	2,365.2	
			State			0.0	0.0	0.0	0.0	0.0	234.8	
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>2,600.0</b>	<b>14,600.0</b>
2124	Richardson		MP 218 to 235 Reconstruction - Trims to Ruby Creek	2						2,550.0		
			Widen and reconstruct to current standards from Trims to Ruby Creek.	3								350.0
				4								
			Federal		NHS	0.0	0.0	0.0	0.0	2,319.7	318.4	
			State			0.0	0.0	0.0	0.0	230.3	31.6	
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>2,550.0</b>	<b>350.0</b>	<b>16,500.0</b>
2128	Richardson		MP 275 to 330 Erosion Control - Ph I	2			450.0					
			Control measures to prevent erosion by the Tanana River.	4					6,050.0			
			Federal		IM	0.0	420.3	0.0	5,650.7	0.0	0.0	
			State			0.0	29.7	0.0	399.3	0.0	0.0	
			Other									
			<b>Project Total</b>			<b>0.0</b>	<b>450.0</b>	<b>0.0</b>	<b>6,050.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
2129	Richardson		MP 308 to 311 Rehabilitation - Birch Lake to Midway	2			40.0					
			Resurface, rehabilitate, and restore from Birch Lake to Midway.	4			1,800.0					
			Federal		IM	0.0	1,718.6	0.0	0.0	0.0	0.0	
			State			0.0	121.4	0.0	0.0	0.0	0.0	
			Other									
			<b>Project Total</b>			<b>0.0</b>	<b>1,840.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
2134	Richardson	Salcha	MP 323 Salcha River Bridge #527	4		740.0						
			Repair bridge deck.									
			Federal		BR	592.0	0.0	0.0	0.0	0.0	0.0	
			State			148.0	0.0	0.0	0.0	0.0	0.0	
			Other									
			<b>Project Total</b>			<b>740.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
6817	Richardson		MP 345 - Moose Cr RR Overcrossing	2				1,000.0					
			Construct a grade separated railroad crossing at MP 345.	4								5,500.0	
			Federal		SA	0.0	0.0	900.0	0.0	0.0	4,950.0		
			State			0.0	0.0	100.0	0.0	0.0	550.0		
			Other										
			<b>Project Total</b>			0.0	0.0	1,000.0	0.0	0.0	5,600.0	0.0	
6818	Richardson		MP 351 - P. RR Overcrossing	2			1,000.0						
			Construct a grade separated railroad crossing at MP 351.	4						5,500.0			
			Federal		SA	0.0	900.0	0.0	4,950.0	0.0	0.0		
			State			0.0	100.0	0.0	550.0	0.0	0.0		
			Other										
			<b>Project Total</b>			0.0	1,000.0	0.0	5,600.0	0.0	0.0	0.0	
6104	Richardson		MP 352 to 361 Rehabilitation	2						550.0			
			Relevel and resurface.	4									
			Federal		IM	0.0	0.0	0.0	0.0	513.7	0.0		
			State			0.0	0.0	0.0	0.0	36.3	0.0		
			Other										
			<b>Project Total</b>			0.0	0.0	0.0	0.0	560.0	0.0	6,000.0	
7401	Richardson		MP 357 - Badger Road Interchange	2		510.0							
			Improve safety and reduce delay at this intersection through construction of an interchange.	3			700.0						
				4			5,200.0						
			Federal		STP	463.9	636.8	4,730.4	0.0	0.0	0.0		
			State			46.1	63.2	469.6	0.0	0.0	0.0		
			<b>Project Total</b>			510.0	700.0	5,200.0	0.0	0.0	0.0	0.0	
7371	Richardson		MP 357 - Fairbanks New Weigh Station	4			250.0						
			New weighing system facility to facilitate simultaneous axle group and gross weight indications for truck weight enforcement.										
			Federal		NHS/I	0.0	233.5	0.0	0.0	0.0	0.0		
			State			0.0	16.5	0.0	0.0	0.0	0.0		
			Other										
			<b>Project Total</b>			0.0	250.0	0.0	0.0	0.0	0.0	0.0	
2614	Seward		MP 0.0 to 8 - Seward to Grouse Creek Canyon	2		800.0							
			Rehabilitate roadway and or upgrade including bridge work as needed.	3			1,250.0						
				4				8,730.0					
			Federal		NHS	727.8	1,137.1	0.0	7,941.7	0.0	0.0		
			State			72.2	112.9	0.0	788.3	0.0	0.0		
			<b>Project Total</b>		800.0	1,250.0	0.0	8,730.0	0.0	0.0	0.0		
2615	Seward		MP 8 to 13 - Grouse Creek Canyon	3				500.0					
			Rehabilitate the roadway to include widening for passing lanes, grade changes, and reconstruction of the Grouse Creek Bridge.	4				10,000.0					
			Federal		NHS	0.0	0.0	9,551.9	0.0	0.0	0.0		
			State			0.0	0.0	948.2	0.0	0.0	0.0		
			Other										
			<b>Project Total</b>		0.0	0.0	10,500.0	0.0	0.0	0.0	0.0		

Need ID	Highway	Location	Project Description/Funding Source	Phse	Appm	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
2616	Seward		MP 13 to 18 - the Summit to Snow River	3		150.0	250.0					
			Rehabilitate roadway, widen and construct a grade-separated railroad crossing just south of Snow River.	4			6,500.0					
			Federal	NHS	136.5	6,140.5	0.0	0.0	0.0	0.0		
			State		13.5	609.5	0.0	0.0	0.0	0.0		
			Other									
		Project Total			150.0	6,750.0	0.0	0.0	0.0	0.0	0.0	
2617	Seward		MP 18 to 25 - Snow River to Falls Creek	2			1,200.0					
			Widen to include a grade separated railroad crossing at Crown Point, bridge rehabilitation, passing lanes and resurfacing of the roadway.	3					1,500.0			
				4						11,200.0		
			Federal	NHS	0.0	1,091.6	0.0	1,364.6	10,108.6	0.0		
			State		0.0	108.4	0.0	135.5	1,011.4	0.0		
		Project Total			0.0	1,200.0	0.0	1,500.0	11,200.0	0.0	0.0	
2618	Seward		MP 26 to 30 - Falls Creek to Moose Pass	2					800.0			
			Rehabilitate roadway including widening, resurfacing, and replacement of the Fall Creek and Trail River Bridges.	3						500.0		
				4							8,100.0	
			Federal	NHS	0.0	0.0	0.0	727.8	454.9	7,368.6		
			State		0.0	0.0	0.0	72.2	45.2	731.4		
		Project Total			0.0	0.0	0.0	800.0	600.0	8,100.0	0.0	
2620	Seward		MP 30 to 36 - Moose Pass to Sterling Wye	2						300.0		
			Rehabilitate roadway and or upgrade as needed.	3							100.0	
				4								
			Federal	NHS	0.0	0.0	0.0	0.0	272.9	91.0		
			State		0.0	0.0	0.0	0.0	27.1	9.0		
		Project Total			0.0	0.0	0.0	0.0	300.0	100.0	2,600.0	
7379	Seward		MP 100 to 115 Bird Point to Anchorage - Passing Lanes	2		1,500.0		3,500.0				
			Design and construct passing lanes and a trail between Bird Point and Potter Marsh	3						9,500.0		
				4						14,000.0	14,000.0	
			Federal	NHS	1,364.6	0.0	3,184.0	0.0	21,378.0	12,735.8		
			State		135.5	0.0	316.1	0.0	2,122.1	1,264.2		
		Project Total			1,500.0	0.0	3,500.0	0.0	23,500.0	14,000.0	0.0	
6390	Seward		Windy Corner Realignment	2			300.0					
			Combination safety/transportation enhancement to expand and improve the existing pullout and add pedestrian/wildlife viewing and interpretation amenities, and landscaping.	3					1,000.0			
				4					3,000.0			
			Federal	NHS/I	0.0	280.2	0.0	3,736.0	0.0	0.0		
			State		0.0	19.8	0.0	264.0	0.0	0.0		
		Project Total			0.0	300.0	0.0	4,000.0	0.0	0.0	0.0	

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
2202	Seward	Anchorage	Huffman to Chester Creek Reconnaissance and Environmental	2		500.0	3,000.0						
			Reconnaissance study to identify improvements for follow-on projects on the Seward Highway from Huffman Road to Chester Creek; complete Major Investment Study; and conduct Preliminary Engineering and Environmental work for corridor.										
			Federal	NHS/I	467.0	2,802.0	0.0	0.0	0.0	0.0			
			State		33.0	198.0	0.0	0.0	0.0	0.0			
			Other										
			<b>Project Total</b>			<b>500.0</b>	<b>3,000.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
2201	Seward	Anchorage	Huffman to Tudor Reconstruction	2				3,000.0					
			Project is one of two phases to reconstruct the New Seward Highway from Huffman Road to Chester Creek.	3					3,000.0				
				4						14,000.0			
			Federal	NHS/I	0.0	0.0	2,802.0	0.0	2,802.0	13,076.0			
			State		0.0	0.0	198.0	0.0	198.0	924.0			
			<b>Project Total</b>			<b>0.0</b>	<b>0.0</b>	<b>3,000.0</b>	<b>0.0</b>	<b>3,000.0</b>	<b>14,000.0</b>	<b>14,000.0</b>	
7941	Seward	Anchorage	New Seward Highway at Dimond Interchange Capacity Improvement	2		500.0							
			Capacity Improvement will construct loop in SE quadrant of New Seward Highway - Dimond Interchange	3				2,875.0					
				4				2,000.0					
			Federal	NHS/I	467.0	0.0	4,553.3	0.0	0.0	0.0			
			State		33.0	0.0	321.8	0.0	0.0	0.0			
			<b>Project Total</b>			<b>500.0</b>	<b>0.0</b>	<b>4,875.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
6105	Seward	Anchorage	Seward and Fireweed Traffic Signal Visibility Improvements	2		25.0							
			Improve visibility at this intersection by placing a "Prepare to Stop" sign in advance of Fireweed Lane and eliminating the left lane prior to Fireweed Lane. The left lane will be reintroduced as a left turn pocket with entrance taper near Fireweed Lane	3		25.0							
				4		110.0							
			Federal	SA	144.0	0.0	0.0	0.0	0.0	0.0			
			State		16.0	0.0	0.0	0.0	0.0	0.0			
			<b>Project Total</b>			<b>160.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
6422	Seward	Anchorage	Seward Highway and Old Seward Highway and 34th Avenue Exit Ramp Safety Improvements	2		25.0							
			Improve the intersection of Old Seward Hwy., Seward Hwy., and 34th Ave. by realigning the southbound off-ramp from the Seward Hwy. An additional southbound right-turn deceleration lane would be constructed.	3		25.0							
				4		287.9							
			Federal	SA	104.1	0.0	0.0	0.0	0.0	0.0			
			State		33.8	0.0	0.0	0.0	0.0	0.0			
			<b>Project Total</b>			<b>337.9</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	

Need ID	Highway	Location	Project Description/Funding Source	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
2107	Steese	Fairbanks	3rd Street Intersection	2			900.0					
			Major reconstruction to include added through lanes and turn lanes on 3rd Street at the intersection with the Steese Highway.	3					2,900.0			
				4								1,700.0
			Federal	NHS	0.0	818.7	0.0	2,638.1	0.0	1,546.5		
			State		0.0	81.3	0.0	261.9	0.0	153.5		
		Other										
		Project Total				0.0	900.0	0.0	2,900.0	0.0	1,700.0	0.0
7003	Steese	Fairbanks	MP 1 - Trainor Gate RR Overpass	2								1,000.0
			Replace at-grade crossing with a highway overpass.	3								
				4								
			Federal	SA	0.0	0.0	0.0	0.0	0.0	900.0		
			State		0.0	0.0	0.0	0.0	0.0	100.0		
		Other										
		Project Total				0.0	0.0	0.0	0.0	0.0	1,000.0	5,500.0
7372	Steese		Fox New Weigh Station	4			150.0					
			New weighing system facility to facilitate simultaneous axle group and gross weight indications for truck weight enforcement, located at the junction of the Steese and Elliot Highways.									
			Federal	NHS	0.0	136.5	0.0	0.0	0.0	0.0		
			State		0.0	13.5	0.0	0.0	0.0	0.0		
					Other							
		Project Total				0.0	150.0	0.0	0.0	0.0	0.0	0.0
2672	Sterling	Sterling	MP 36 to 45 - Sterling/Seward Wye to Sunrise	2		250.0						
			Rehabilitate the Sterling Highway from the Seward Highway at the Tern Lake Wye (MP 36) to MP 45 near Kenal Lake. Includes minor realignments, replacement of the Quartz Creek Bridge, drainage improvements, widening and resurfacing.	3								
				4				11,500.0				
			Federal	STP/I	233.5	10,741.0	0.0	0.0	0.0	0.0		
			State		16.5	759.0	0.0	0.0	0.0	0.0		
		Other										
		Project Total				250.0	11,500.0	0.0	0.0	0.0	0.0	0.0
2673	Sterling	Sterling	MP 46 to 60 - Sunrise to Skllak Lake Rd	2		450.0			2,000.0			
			Relocate the highway around Cooper Landing with new 2-lane 12-foot driving lanes, paved shoulders and climbing lanes where necessary from MP 46 to MP 55. Several scenic pulloffs will be constructed. Rehab the hwy from MP 55-58.	3							1,000.0	1,500.0
				4								
			Federal	NHS/I	420.3	0.0	0.0	1,868.0	934.0	1,401.0		
			State		29.7	0.0	0.0	132.0	66.0	99.0		
		Other										
		Project Total				450.0	0.0	0.0	2,000.0	1,000.0	1,500.0	38,000.0

Need ID	Highway	Location	Project Description/Funding Source	Phase	Appm	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years	
2674	Sterling	Soldotna	Soldotna Urban & Kenai River Bridge #0671 Replacement	3		800.0	500.0						
			Rehabilitate about 1.5 miles of the Sterling Highway (five lanes) through Soldotna between Kenai Spur Road and Kobuk Street. Additional lanes, widen the Kenai River Bridge, and improve intersections. Includes walkways.	4				11,700.0					
			Federal		NHS/I	747.2	467.0	10,927.8	0.0	0.0	0.0		
			State			52.8	33.0	772.2	0.0	0.0	0.0		
			Other										
			<b>Project Total</b>			800.0	500.0	11,700.0	0.0	0.0	0.0	0.0	
6109	Sterling		Skyview High School Entrance Capacity Improvements	2		100.0							
			Provide turn lanes and lighting at the entrance to Skyview High School.	3		50.0							
				4		600.0							
			Federal		SA	675.0	0.0	0.0	0.0	0.0	0.0	0.0	
			State			75.0	0.0	0.0	0.0	0.0	0.0	0.0	
			<b>Project Total</b>			750.0	0.0	0.0	0.0	0.0	0.0	0.0	
7402	Tok Cutoff		MP 0.0 to 124 Rehabilitation - Gakona Junction to Tok	2		350.0							
			Relevel and resurface. Includes also Glennallen to Gakona Jct. on the Richardson Highway and the eastern portion of the Glenn Highway.	4		8,900.0							
			Federal		NHS/I	8,639.5	0.0	0.0	0.0	0.0	0.0	0.0	
			State			610.5	0.0	0.0	0.0	0.0	0.0	0.0	
			Other										
			<b>Project Total</b>			9,250.0	0.0	0.0	0.0	0.0	0.0	0.0	
2136	Tok Cutoff		MP 30 to 38 Reconstruction - Chistochina to Mankoman Lake	2									
			Realign and reconstruct to current standards, including and replacement of two bridges.	3		810.0							
				4			10,200.0						
			Federal		NHS/I	756.5	9,526.8	0.0	0.0	0.0	0.0		
			State			53.5	673.2	0.0	0.0	0.0	0.0		
			<b>Project Total</b>			810.0	10,200.0	0.0	0.0	0.0	0.0	0.0	
2138	Tok Cutoff		MP 2 Gakona River Bridge #646	2					1,000.0				
			Replace substandard bridge at MP 2.	4							6,800.0		
			Federal		BR	0.0	0.0	0.0	800.0	0.0	5,440.0		
			State			0.0	0.0	0.0	200.0	0.0	1,360.0		
			Other										
			<b>Project Total</b>			0.0	0.0	0.0	1,000.0	0.0	6,800.0	0.0	
2137	Tok Cutoff		MP 110 to 124 Reconstruction - Clearwater Creek to Tok	2			825.0						
			Reconstruct to current standards	4					5,775.0				
			Federal		NHS/I	0.0	770.6	0.0	5,393.9	0.0	0.0		
			State			0.0	54.4	0.0	381.2	0.0	0.0		
			Other										
			<b>Project Total</b>			0.0	825.0	0.0	5,775.0	0.0	0.0	0.0	
			<b>Program Total</b>			171,463.2	186,625.4	184,955.0	185,707.5	185,947.5	186,457.5		

Need ID	Project Description/Funding Source	98-00 Score	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 years
					110,131.0	110,285.0	119,939.3	120,034.4	119,980.1	119,986.3	
2178	<b>Aklachak: Sanitation Road Resurfacing</b>	98.5	2				150.0				
	Resurface the community roads in conjunction with the Village Safe Water project. They will be laying water mains within the confines of the roadway. (PHS)		4					850.0			
	Federal			STP	0.0	0.0	136.5	773.2	0.0	0.0	
	State				0.0	0.0	13.5	76.8	0.0	0.0	
	Other										
	<b>Project Total</b>				<b>0.0</b>	<b>0.0</b>	<b>150.0</b>	<b>850.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
2179	<b>Akutan: Akutan Harbor Access Rd Const</b>	75.3	2							200.0	
	Construct a 2 mile long four-wheeler road from the community to the proposed harbor site at the head of the bay. This road will connect with the .25 mile road to the Trident processing facility. Does not include separated path or lighting.		4								
	Federal			STP	0.0	0.0	0.0	0.0	0.0	181.9	
	State				0.0	0.0	0.0	0.0	0.0	18.1	
	Other										
	<b>Project Total</b>				<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>200.0</b>	<b>1,500.0</b>
2183	<b>Aleknagik: North Shore Landfill Road</b>	199.0	2								
	Construct 1.5 miles of road to access a proposed new landfill and sewage lagoon.		3								
			4			1,215.0					
	Federal			STP	0.0	1,105.3	0.0	0.0	0.0	0.0	
	State				0.0	109.7	0.0	0.0	0.0	0.0	
	Other										
	<b>Project Total</b>				<b>0.0</b>	<b>1,215.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
2186	<b>Aleknagik: Wood River Bridge</b>	109.5	2		700.0						
	Construct a new two lane bridge at the Wood River and 0.6 mile road between Aleknagik (North Shore) with the Dillingham-Aleknagik Road. Project does not include separated pathways or illumination. A bridge site has not been selected.		4			4,300.0					
	Federal			BR	560.0	3,440.0	0.0	0.0	0.0	0.0	
	State				140.0	860.0	0.0	0.0	0.0	0.0	
	Other										
	<b>Project Total</b>				<b>700.0</b>	<b>4,300.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
4032	<b>Allakaket: Road Expansion East Subdivision Site</b>	83.0	2						30.0		
	Expand roads within new subdivision site, approximately 6,400 feet.		3						15.0		
			4							270.0	
	Federal			STP	0.0	0.0	0.0	0.0	27.3	245.6	
	State				0.0	0.0	0.0	0.0	2.7	24.4	
	Other										
	Local Match			ROW					15.0		
	<b>Project Total</b>				<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>45.0</b>	<b>270.0</b>	<b>0.0</b>
6460	<b>AMATS Allocation</b>	999.0		AMATS	18,975.0	18,975.0	21,000.0	21,000.0	21,000.0	21,000.0	
	AMATS Program Allocation										
	<b>Project Total</b>				<b>18,975.0</b>	<b>18,975.0</b>	<b>21,000.0</b>	<b>21,000.0</b>	<b>21,000.0</b>	<b>21,000.0</b>	<b>0.0</b>

Need ID	Project Description/Funding Source	98-00 Score	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >6 y:ars	
4038	Anaktuvuk Pass: Landfill Road	92.2	2					450.0				
	Upgrade 5.5 miles of the Hicel Highway to access new landfill.		3						200.0			
			4								3,000.0	
	Federal				STP	0.0	0.0	0.0	409.4	0.0	2,729.1	
	State					0.0	0.0	0.0	40.6	0.0	270.9	
	Other	Local Match	ROW						200.0			
	<b>Project Total</b>				0.0	0.0	0.0	450.0	200.0	3,000.0	0.0	
6495	Aniak: Aniak Barge Access Rd Relocation	83.0	2						50.0			
	Construct a new access road to the community's relocated barge landing site.		4									
	Federal				STP	0.0	0.0	0.0	0.0	45.5	0.0	
	State					0.0	0.0	0.0	0.0	4.5	0.0	
	Other											
	<b>Project Total</b>				0.0	0.0	0.0	0.0	50.0	0.0	200.0	
6453	Annual Internal Review Audit Program	999.0	4		240.0	240	240.0	240.0	240.0	240.0		
	Process reviews to determine that federal highway program procedures are followed.											
	Federal				STP	218.3	218.3	218.3	218.3	218.3	218.3	
	State					21.7	21.7	21.7	21.7	21.7	21.7	
	Other											
	<b>Project Total</b>				240.0	240.0	240.0	240.0	240.0	240.0	0.0	
4041	Anvik: Bridge Replacement	81.3	2						100.0			
	Replace bridge #1302 in Anvik.		4							500.0		
	Federal				BR	0.0	0.0	0.0	0.0	80.0	400.0	
	State					0.0	0.0	0.0	0.0	20.0	100.0	
	Other											
	<b>Project Total</b>				0.0	0.0	0.0	0.0	100.0	500.0	0.0	
6648	Barrow: Replacement Buses	115.7	4		800.0							
	Replace three buses in Barrow.											
	Federal				STP	727.0	0.0	0.0	0.0	0.0	0.0	
	State					36.1	0.0	0.0	0.0	0.0	0.0	
	Other		Local Match			36.1						
	<b>Project Total</b>				800.0	0.0	0.0	0.0	0.0	0.0	0.0	
2222	BETHFL: Bethel Akakeek Street Improvement	84.5	2						100.0			
	Resurface Akakeek Street, a distance of approximately 2,900 feet. Project does not include separated pathways or illumination.		3							10.0		
			4									
	Federal				STP	0.0	0.0	0.0	0.0	91.0	9.1	
	State					0.0	0.0	0.0	0.0	9.0	0.9	
	<b>Project Total</b>				0.0	0.0	0.0	0.0	100.0	10.0	420.0	

Need ID	Project Description/Funding Source	98-00 Score	Phase	Apprn	FFY 98	FFY 99	FFY 00	FFY 01	FFY 02	FFY 03	Req'd Funding >8 years
6477	Bethel: H-Marker Rd Improvements	98.3	2				50.0				
	Resurface H-Marker Road, a distance of about 1,260'. Project does not include a separated pathway or illumination.		3					10.0			
			4					180.0			
	Federal			STP	0.0	0.0	45.5	172.8	0.0	0.0	
	State				0.0	0.0	4.5	17.2	0.0	0.0	
	Other										
	<b>Project Total</b>				0.0	0.0	50.0	190.0	0.0	0.0	0.0
2227	Bethel: Ptarmigan St Improvement	98.3	2				300.0				
	Resurface Ptarmigan Street from Ridgecrest Drive to Tundra Ridge, a distance of about 10,000 feet. Project does not include separated pathways or illumination.		3					10.0			
			4						1,440.0		
	Federal			STP	0.0	0.0	272.9	9.1	1,310.0	0.0	
	State				0.0	0.0	27.1	0.9	130.0	0.0	
	Other										
	<b>Project Total</b>				0.0	0.0	300.0	10.0	1,440.0	0.0	0.0
2231	Bethel: Tundra Ridge Rd Improvement	101.8	2				150.0				
	Resurface Tundra Ridge Road, a distance of about 5,500 feet. Project does not include separated pathways or illumination.		3					10.0			
			4					810.0			
	Federal			STP	0.0	0.0	136.5	746.0	0.0	0.0	
	State				0.0	0.0	13.5	74.0	0.0	0.0	
	Other										
	<b>Project Total</b>				0.0	0.0	150.0	820.0	0.0	0.0	0.0
4017	Brevig Mission: Airport Rd Improvements	85.7	2						150.0		
	Construct road to material source to avoid airport conflicts.		4								
	Federal			STP	0.0	0.0	0.0	0.0	138.5	0.0	
	State				0.0	0.0	0.0	0.0	13.5	0.0	
	Other										
	<b>Project Total</b>				0.0	0.0	0.0	0.0	150.0	0.0	1,000.0
4018	Brevig Mission: Landfill Road Construction	999.0	2		15.0						
	Construct 3/4 mile road to the proposed landfill.		4		775.0						
	Federal			STP	718.7	0.0	0.0	0.0	0.0	0.0	
	State				71.3	0.0	0.0	0.0	0.0	0.0	
	Other										
	<b>Project Total</b>				790.0	0.0	0.0	0.0	0.0	0.0	0.0
6454	Bridge Management System	999.0	2		140.0	140	140.0	140.0	140.0	140.0	
	Development of a management system for addressing bridge deficiencies on public roads.										
	Federal			BR	112.0	112.0	112.0	112.0	112.0	112.0	
	State				28.0	28.0	28.0	28.0	28.0	28.0	
	Other										
	<b>Project Total</b>				140.0	140.0	140.0	140.0	140.0	140.0	0.0