



# Alaska Department of Transportation & Public Facilities Overview

**Presented to the House Finance Committee  
January 31, 2012**

Marc Luiken, Commissioner



# Purpose

**“Get Alaska Moving through service and infrastructure.”**

To do this we:

- Provide for the safe and efficient movement of people and goods
- Provide access to state services
- Open opportunities for exploration and development of Alaska’s resources



# Statutory Requirements

- AS 44.42 Department of Transportation and Public Facilities
- AS 44.68.010 Use of State-owned Vehicles
- AS 44.68.210 Highway Equipment Working Capital Fund
- AS 35 Public Buildings, Works, and Improvements
- AS 19 Highways and Ferries
  - AS 19.10 State Highway System
    - AS 19.10.300 Commercial Motor Vehicle Requirements
  - AS 19.25 Utilities, Advertising, Encroachment and Memorials
  - AS 19.65 Alaska Marine Highway System
    - AS 19.65.050 Alaska Marine Highway System Fund and Budget
  - AS 19.75 Knik Arm Bridge and Toll Authority
- AS 2 Aeronautics



# Vision

## Expand Alaska's Transportation System

- We will become the premier state organization known for transparency, accountability, innovation, superior service and employee retention
- We will create more efficiencies in our current system and develop new corporate and public partners
- We will achieve service based management of our state owned transportation assets and facilities
- We will expand the reach of our surface transportation system
- We will provide access to Alaska's undeveloped resources



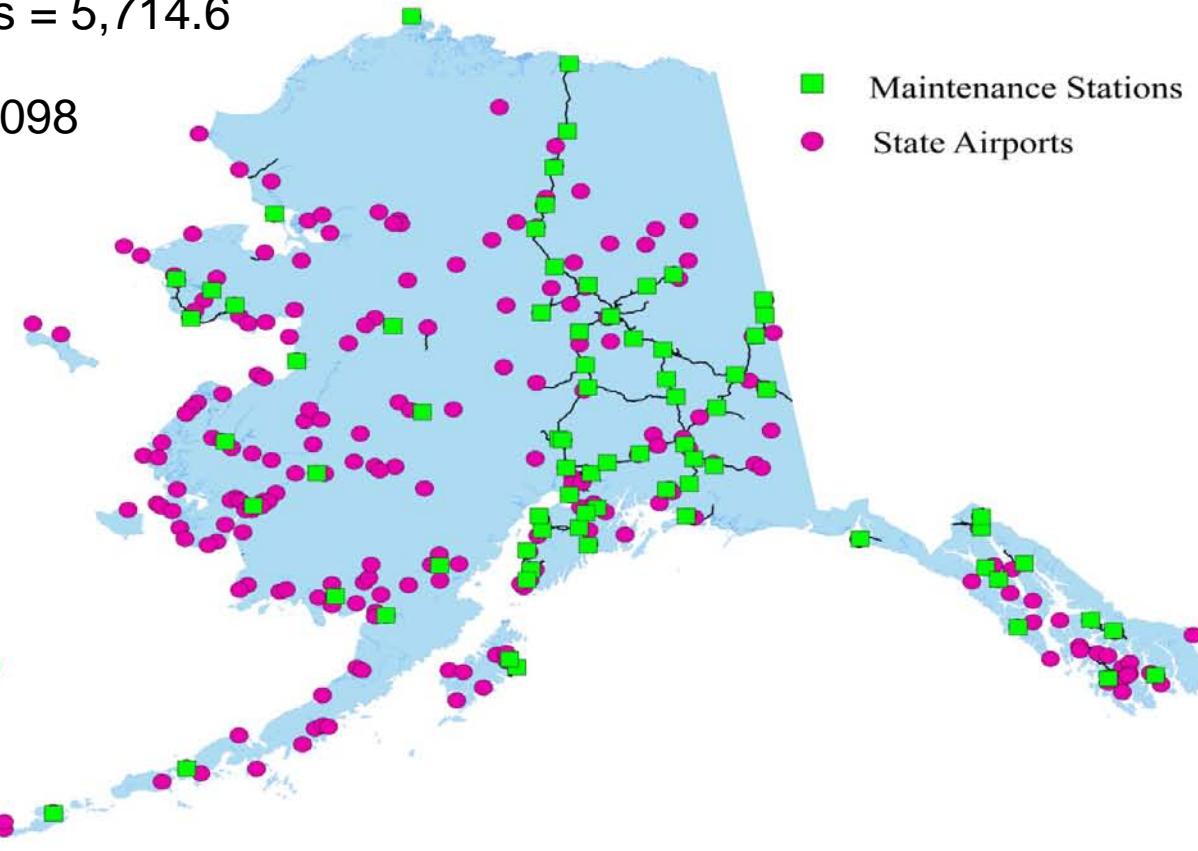
# Airports and Maintenance Stations

State owned center lane miles = 5,714.6

Maintenance lane miles = 18,098

Maintenance stations = 80

State airports = 254

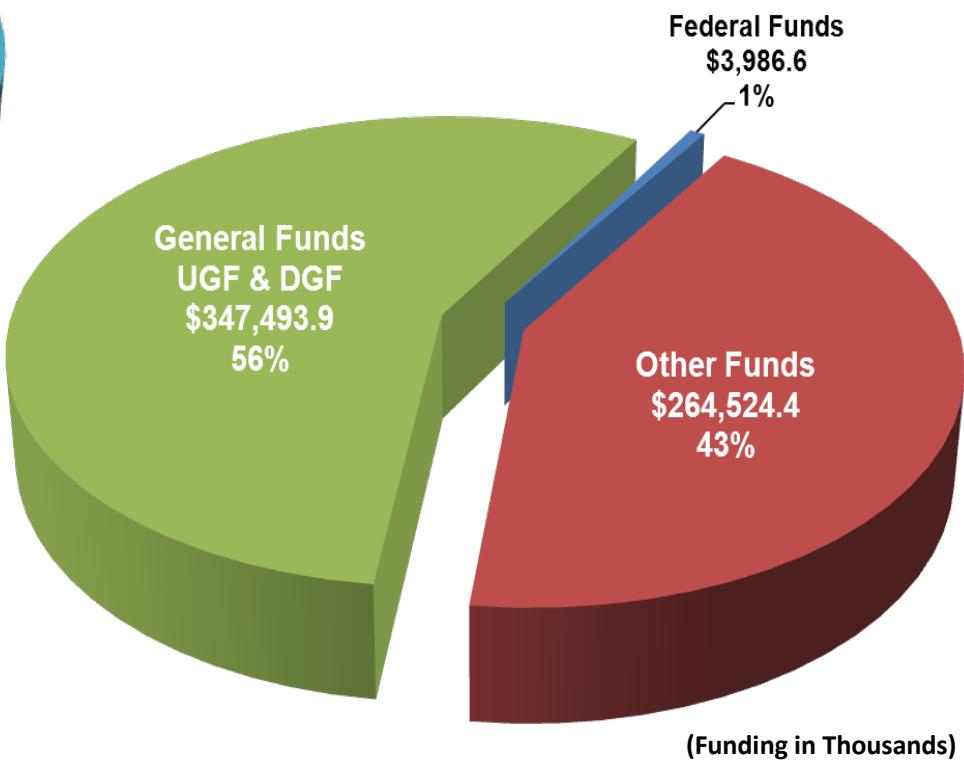
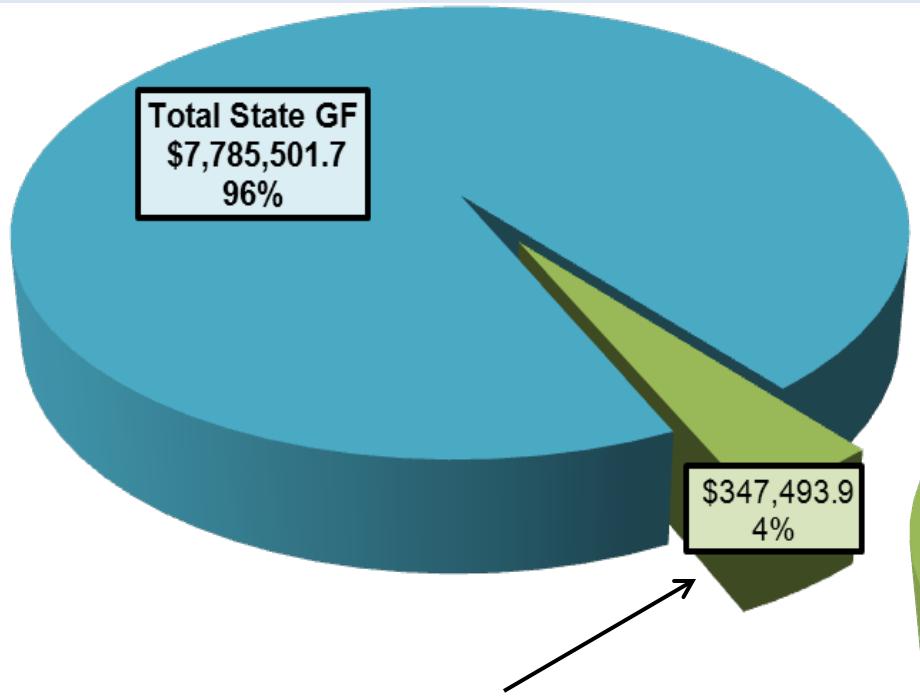


■ Maintenance Stations  
■ State Airports



# FY13 Operating Budget

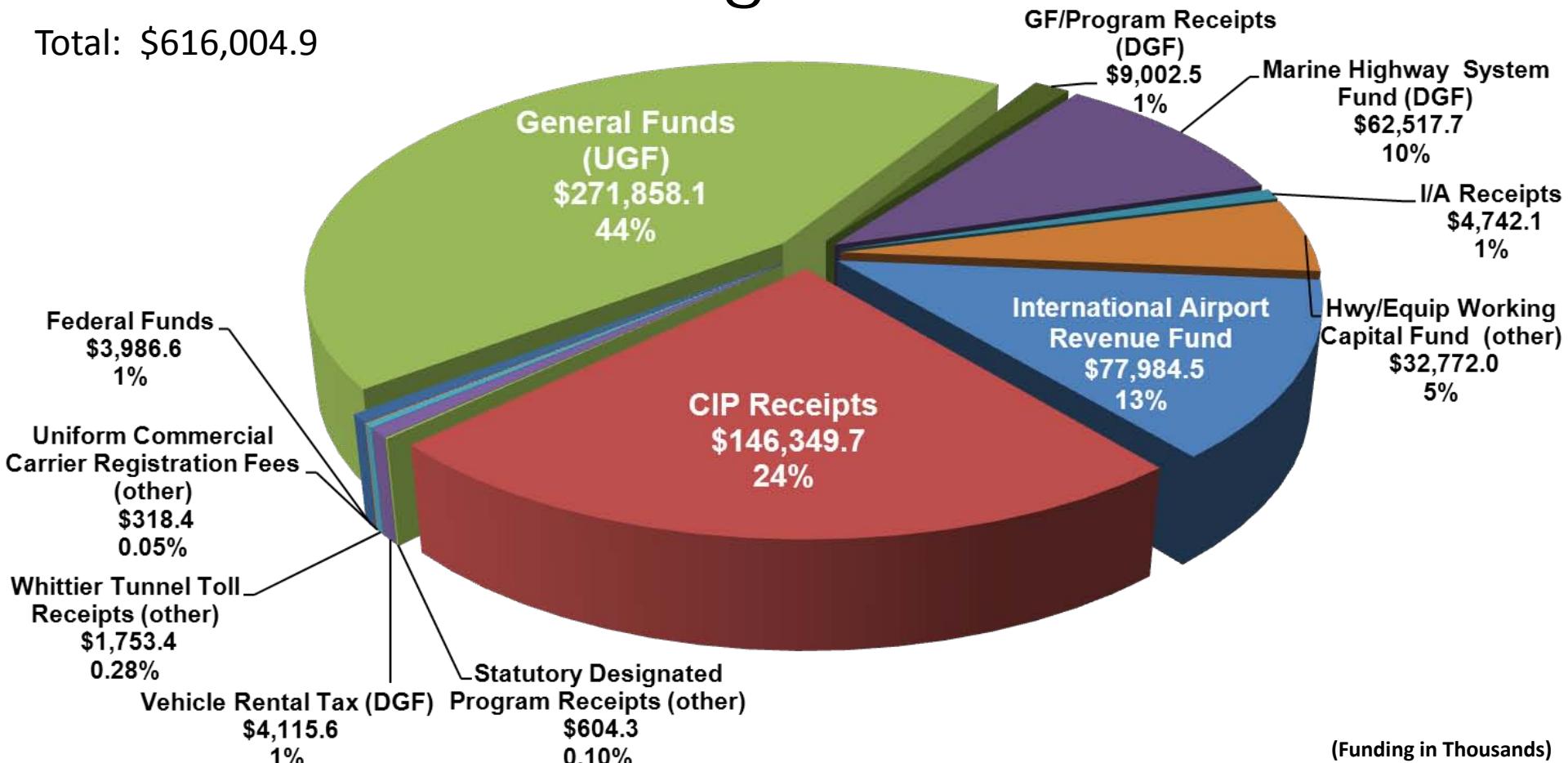
Total: \$616,004.9





# FY13 Operating Budget Funding Sources

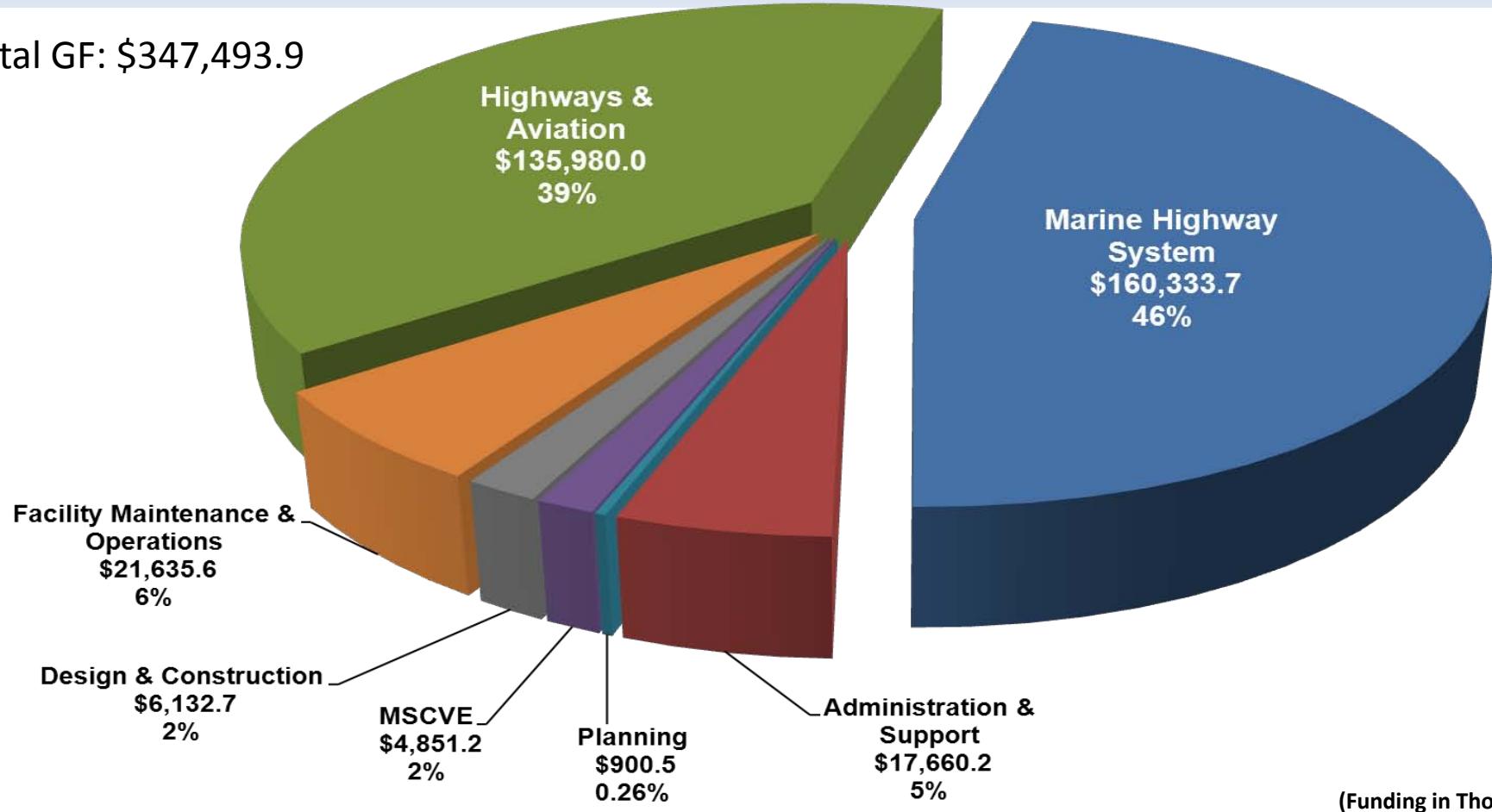
Total: \$616,004.9





# FY13 GF Operating Allocations

Total GF: \$347,493.9





# FY13 Operating Budget Changes

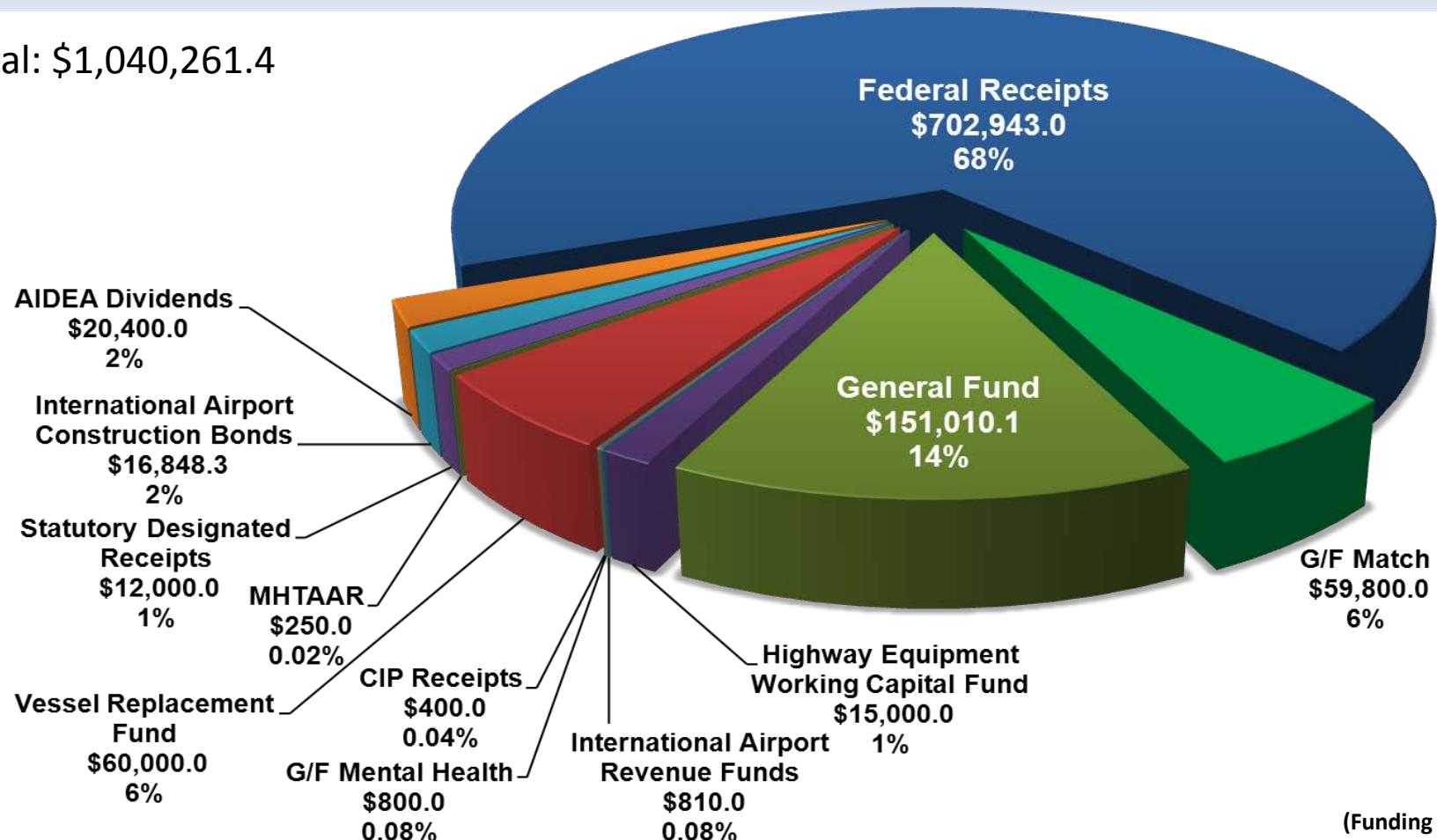
• <b>Salary and Health</b>	<b>\$7,282.3</b>
• <b>Maintain Current Level of Service</b>	<b>\$6,294.1</b>
• <b>Continuance of AMHS Service Levels</b>	<b>\$1,791.8</b>
• <b>New Initiatives</b>	<b>\$1,789.6</b>
• <b>Service Based Highway and Aviation</b>	<b>\$1,344.2</b>
• <b>Regulatory Requirements</b>	<b>\$40.0</b>
• <b>Technical Adjustments</b>	<b>\$47.5</b>
• <b>FY12 August Fuel/Utility Cost Reversal</b>	<b>(\$13,455.1)</b>
• <b>One Time Items</b>	<b>\$(480.0)</b>

(Funding in Thousands)



# FY13 Capital Budget

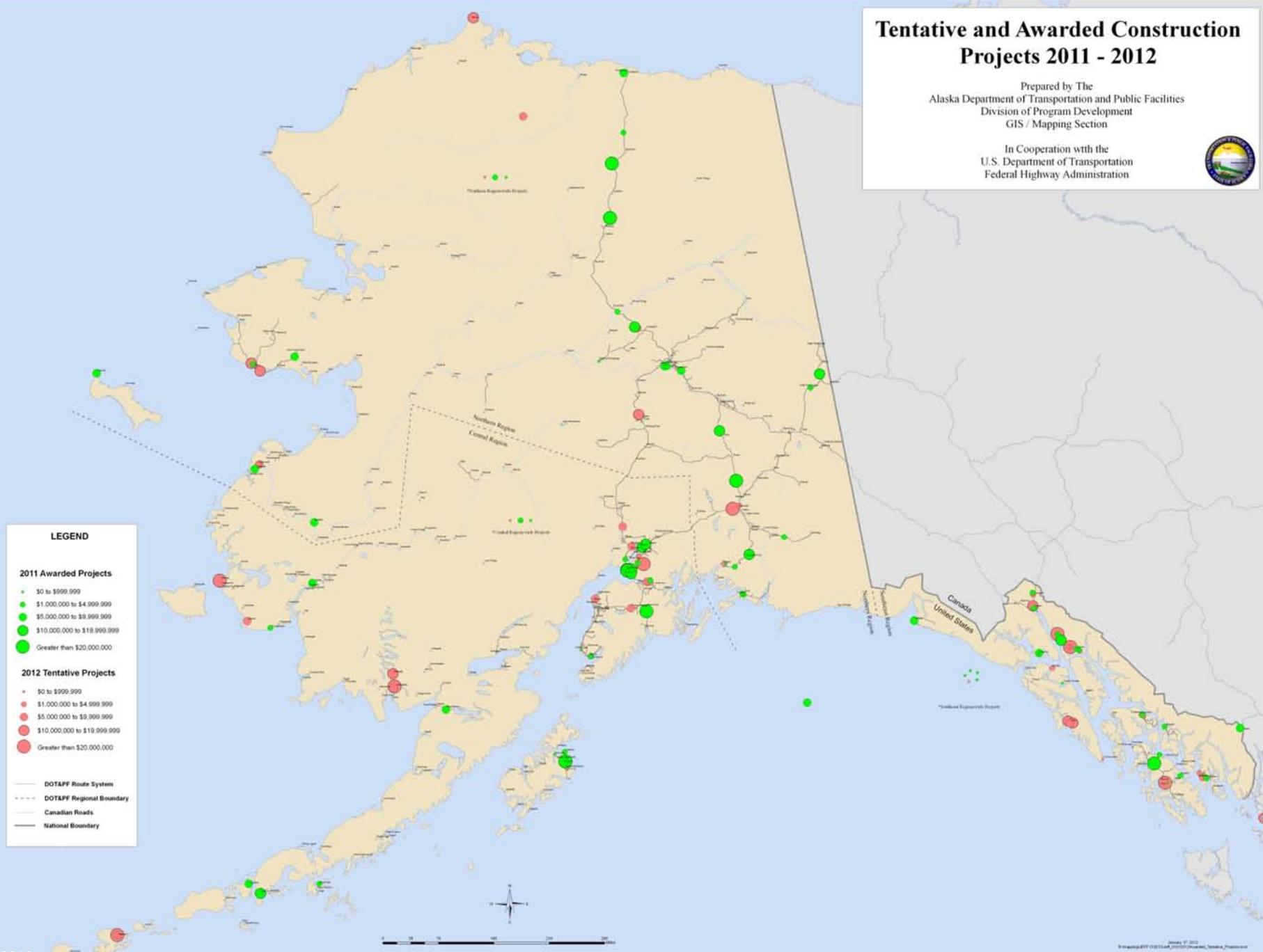
Total: \$1,040,261.4



# Tentative and Awarded Construction Projects 2011 - 2012

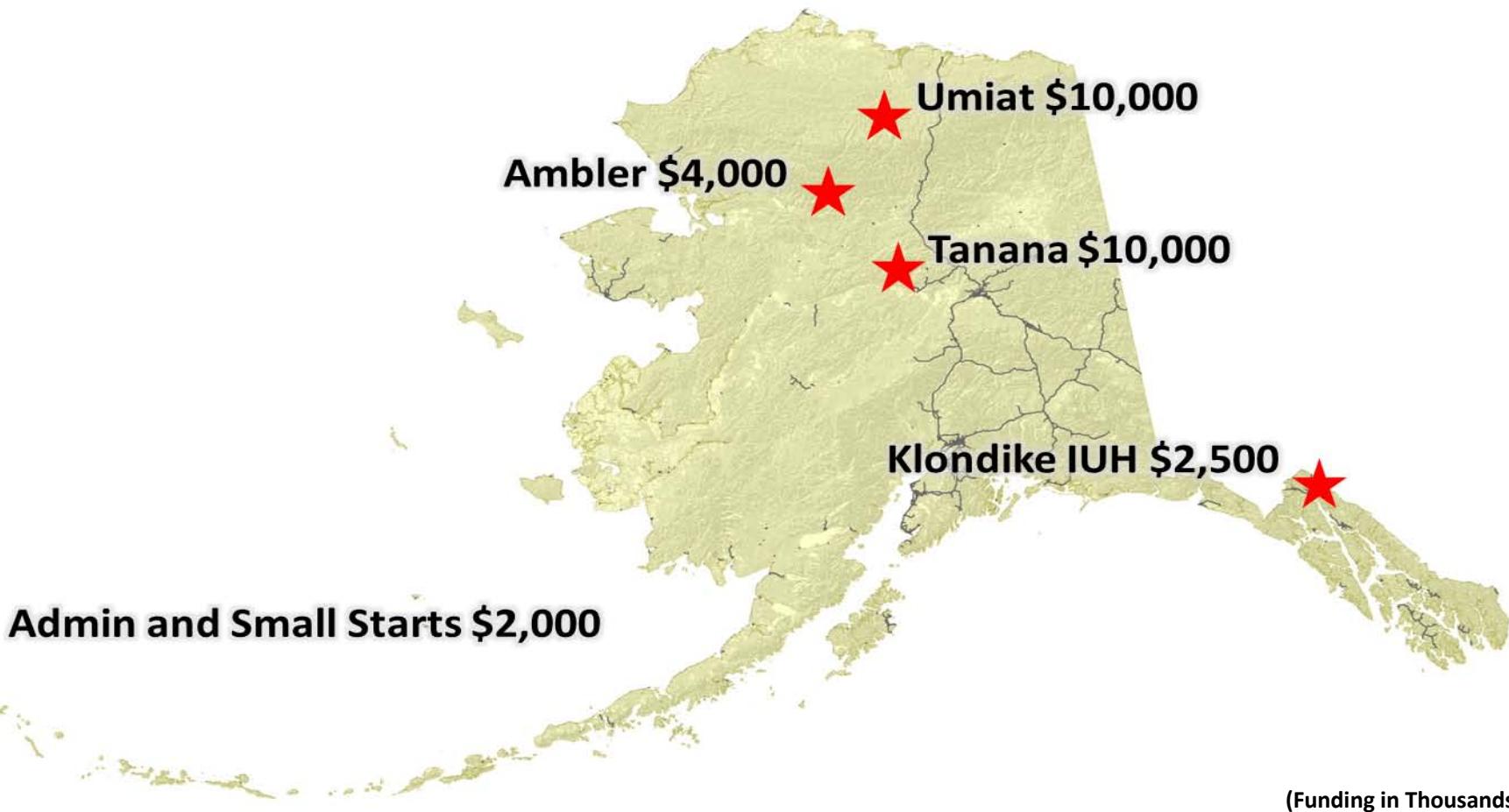
Prepared by The  
Alaska Department of Transportation and Public Facilities  
Division of Program Development  
GIS / Mapping Section

In Cooperation with the  
U.S. Department of Transportation  
Federal Highway Administration





# Roads to Resources





# Accomplishments

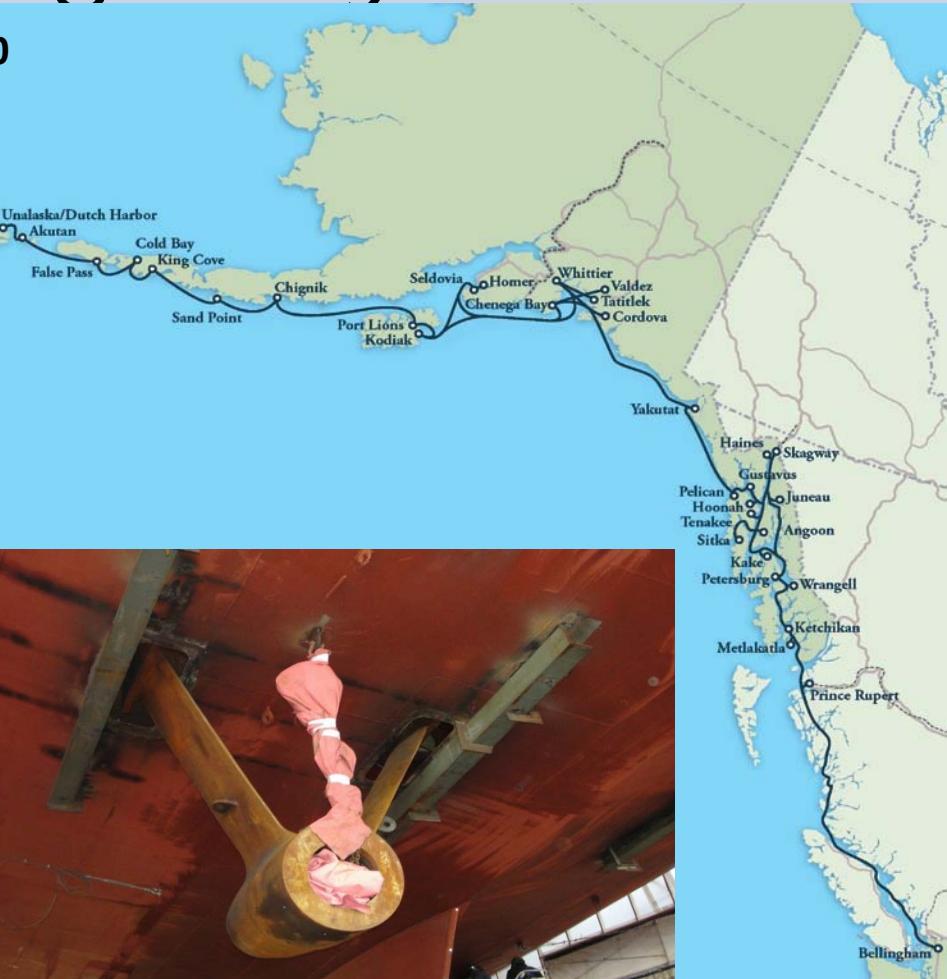
# Highways & Aviation





# Marine Highways

Carried most vehicles in system history = 114,100



# Challenges

- **Federal Funding**
- **AMHS**
- **Planning for Alaska's Weather**





# Strategic Use of GF Capital Investment

- On complicated projects use GF to avoid difficult and time consuming federal processes
- Use federal funds on easier projects like pavement overlays



# Project Prioritization

- Safety
- Asset Management System
  - Pavement, bridges, airports, ferries, transit, maintenance
- 2030 Long Range Transportation Plan
  - Regional Transportation Plans
- Aviation Improvement Program (AIP)
- State Transportation Improvement Program (STIP)



# Questions?