



# **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



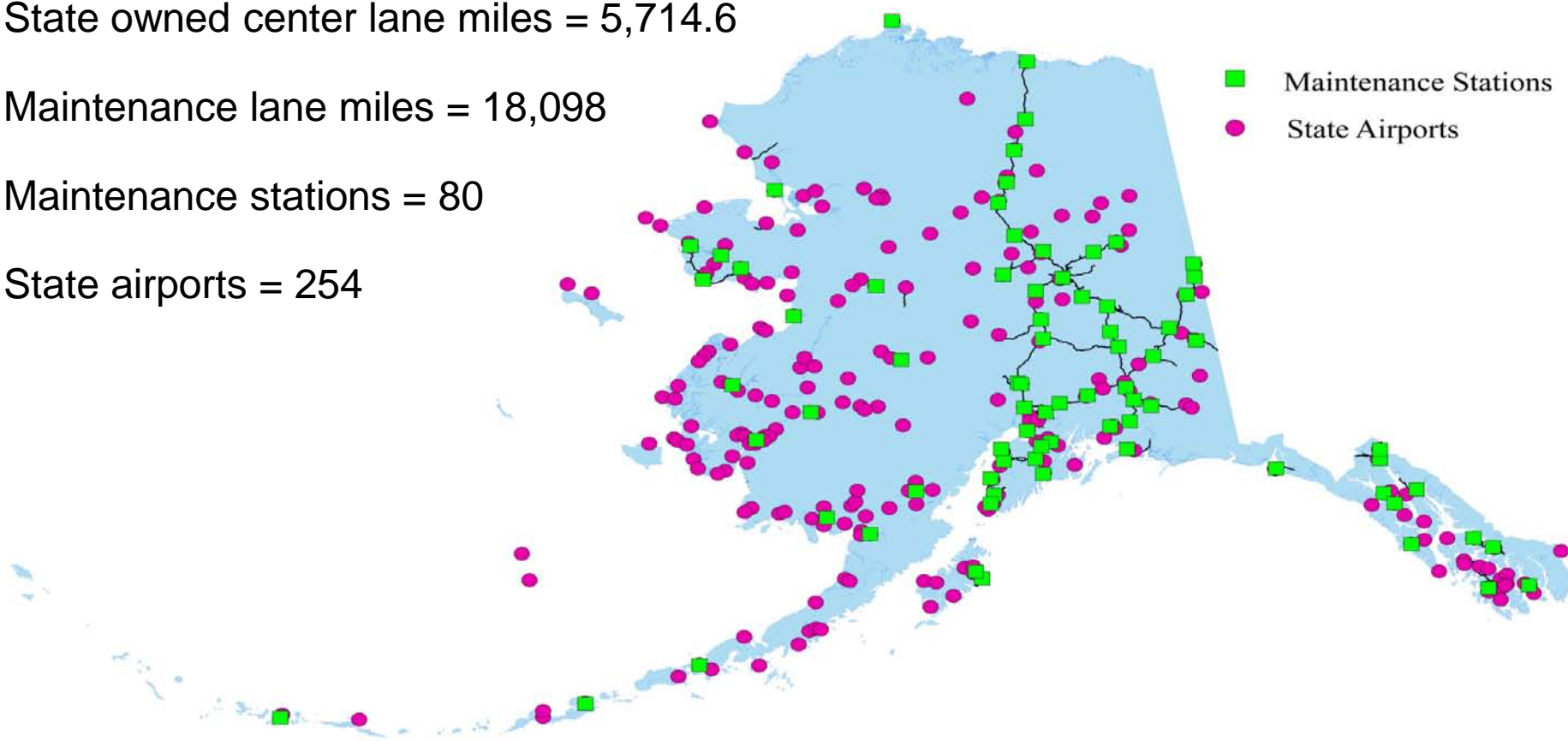
# Airports and Maintenance Stations

State owned center lane miles = 5,714.6

Maintenance lane miles = 18,098

Maintenance stations = 80

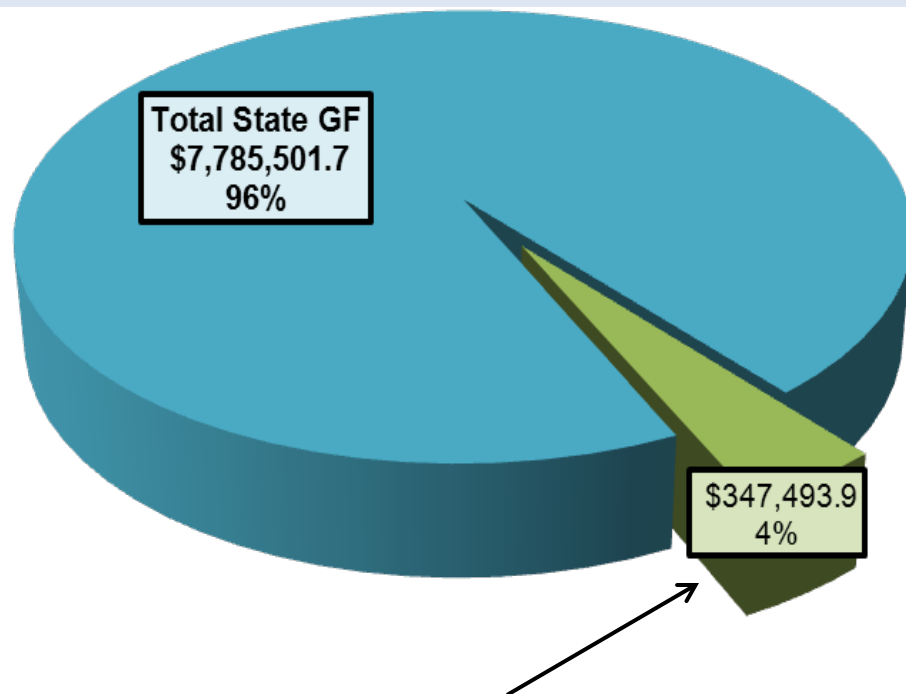
State airports = 254



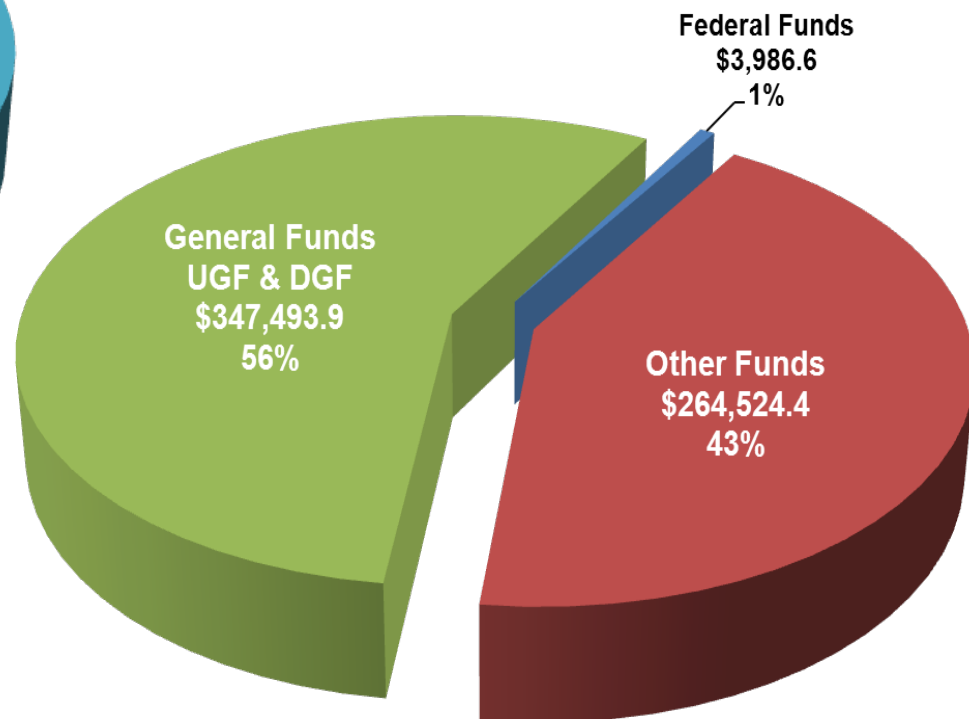


# FY13 Operating Budget

Total: \$616,004.9



GF amount to DOT&PF



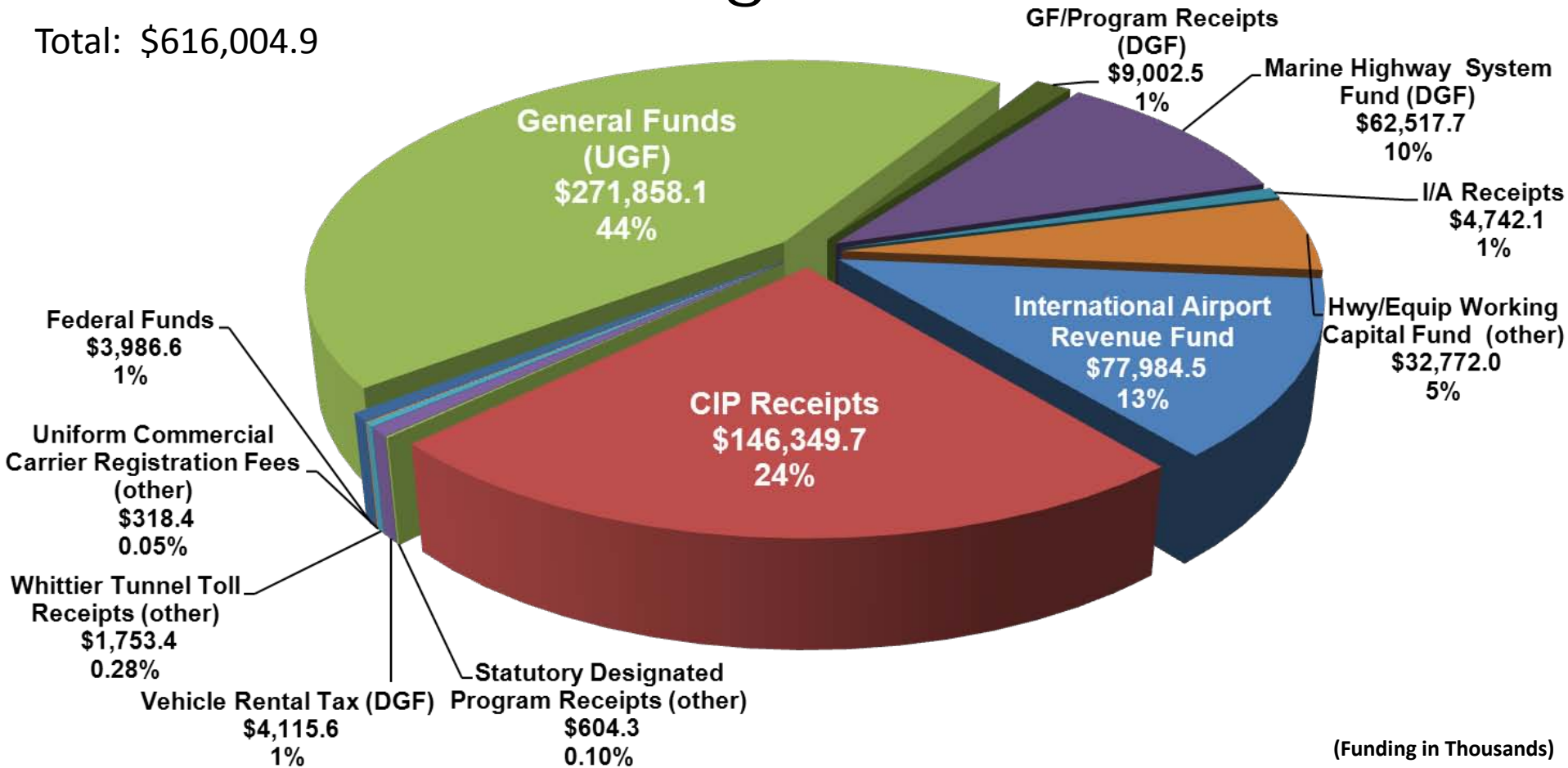
(Funding in Thousands)





# FY13 Operating Budget Funding Sources

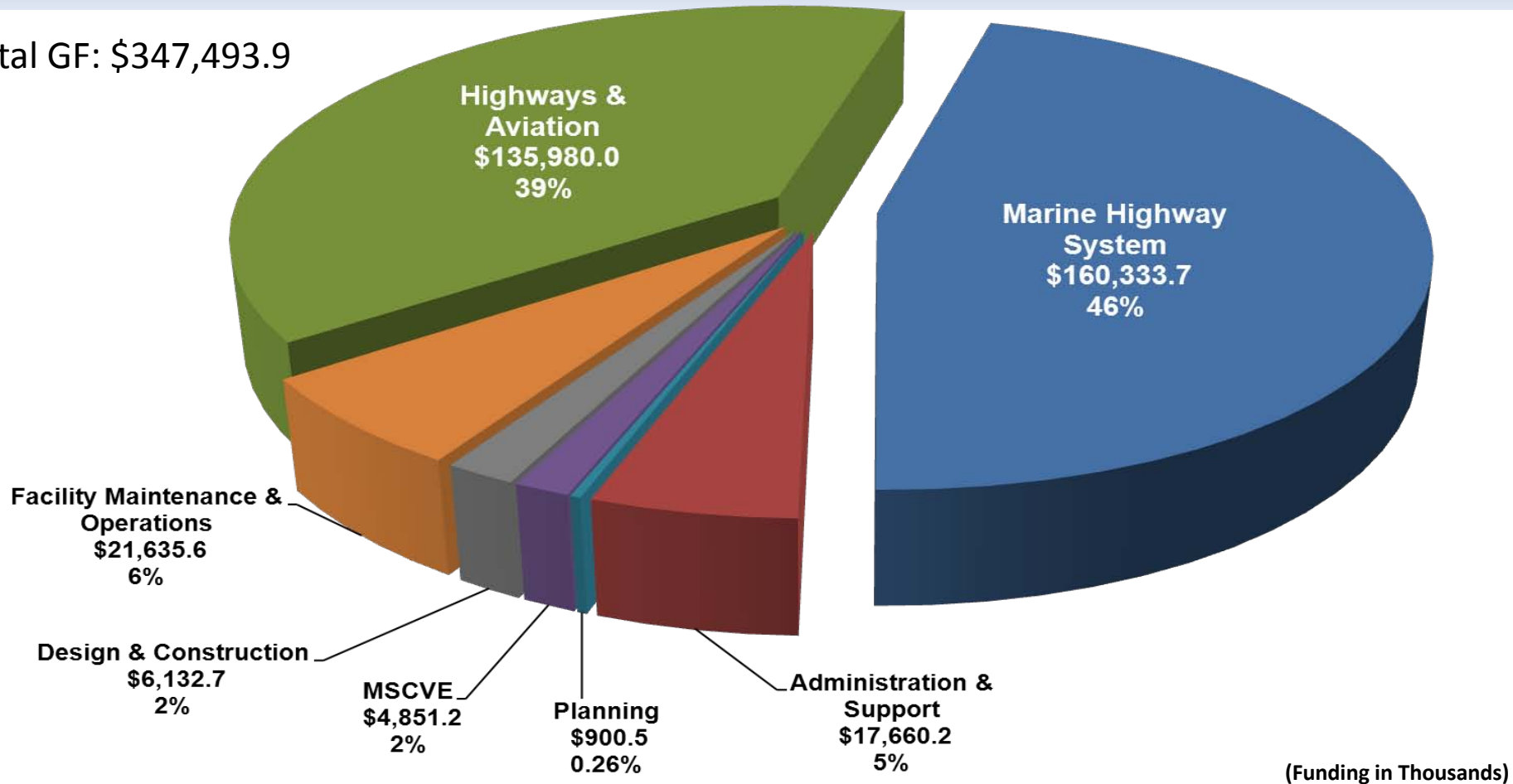
Total: \$616,004.9





# FY13 GF Operating Allocations

Total GF: \$347,493.9







# FY13 Operating Budget Changes

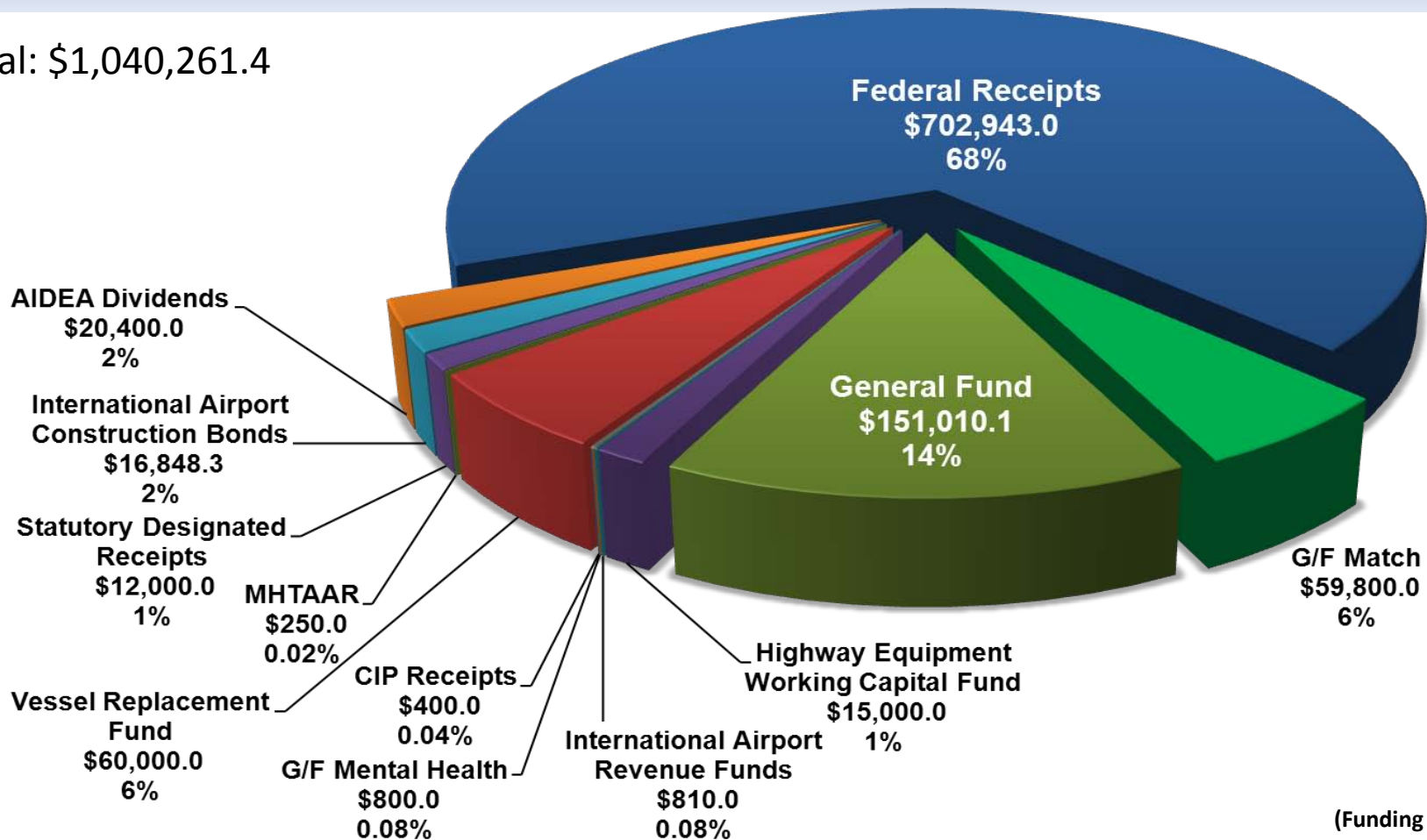
• Salary and Health	\$7,282.3
• Maintain Current Level of Service	\$6,294.1
• Continuance of AMHS Service Levels	\$1,791.8
• New Initiatives	\$1,789.6
• Service Based Highway and Aviation	\$1,344.2
• Regulatory Requirements	\$40.0
• Technical Adjustments	\$47.5
• FY12 August Fuel/Utility Cost Reversal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

(Funding in Thousands)



# FY13 Capital Budget

Total: \$1,040,261.4



(Funding in Thousands)

# 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



**LEGEND**

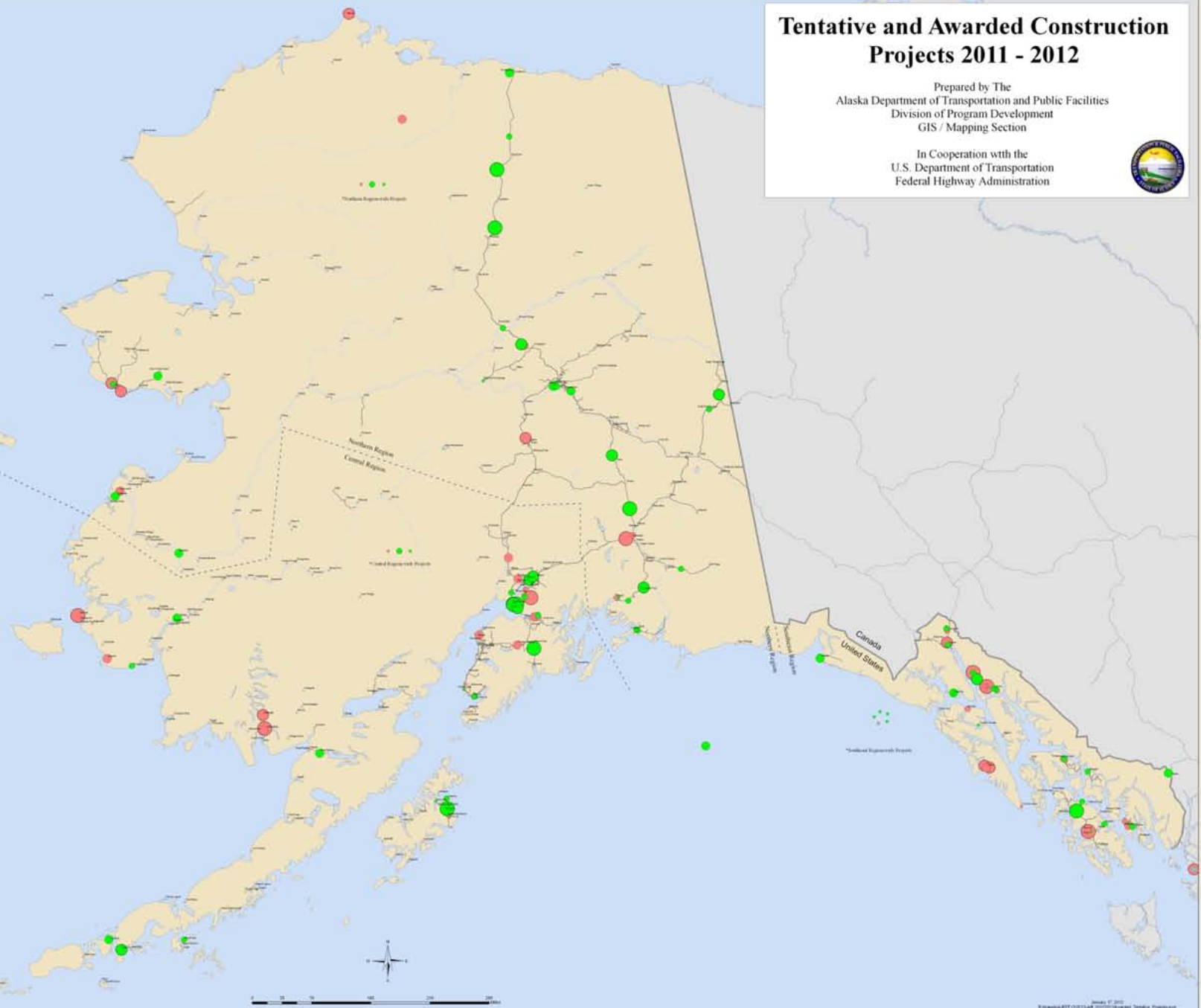
**2011 Awarded Projects**

- \$0 to \$999,999
- \$1,000,000 to \$4,999,999
- \$5,000,000 to \$9,999,999
- \$10,000,000 to \$19,999,999
- Greater than \$20,000,000

**2012 Tentative Projects**

- \$0 to \$999,999
- \$1,000,000 to \$4,999,999
- \$5,000,000 to \$9,999,999
- \$10,000,000 to \$19,999,999
- Greater than \$20,000,000

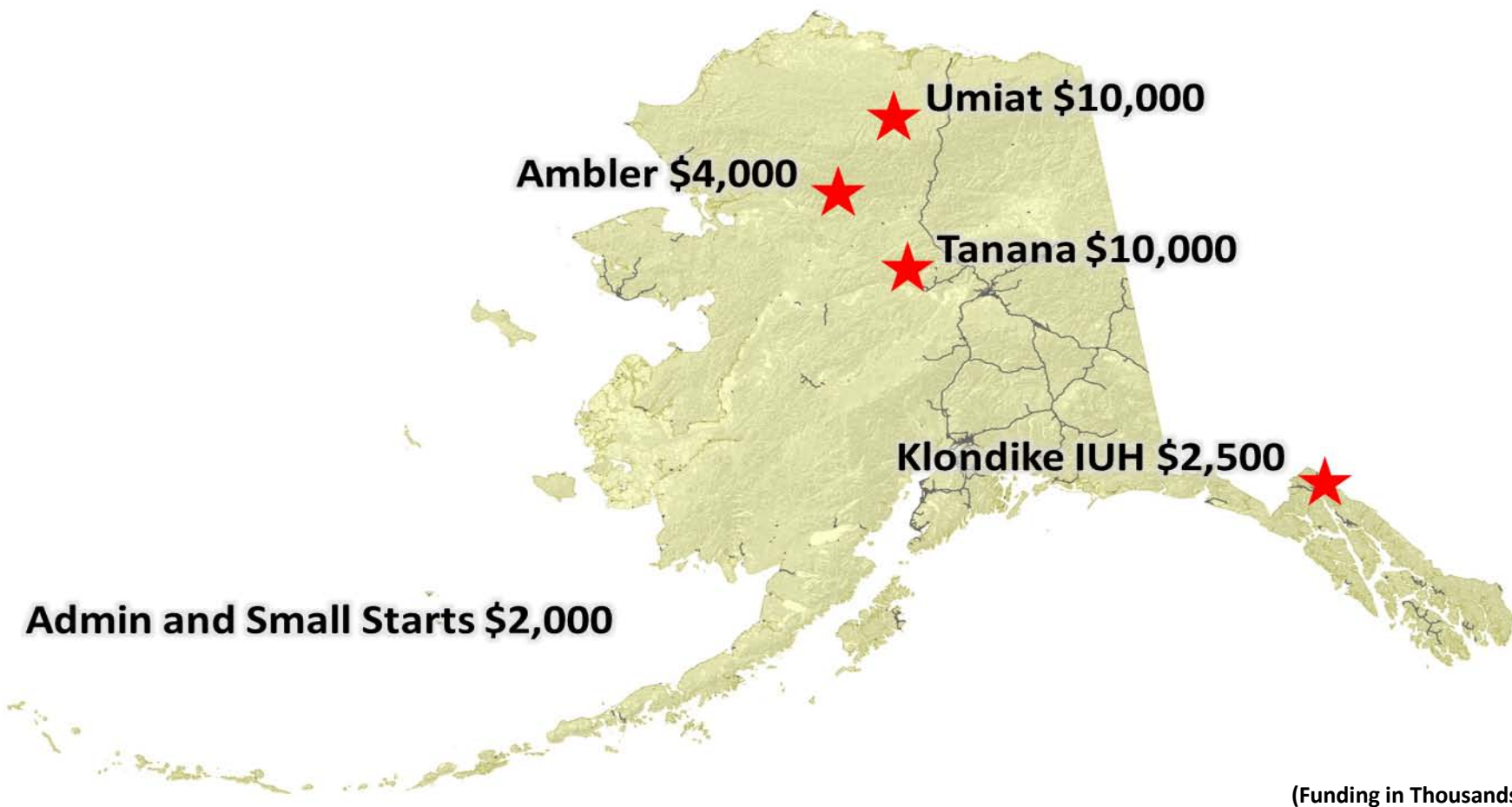
— DOT&PF Route System  
- - - DOT&PF Regional Boundary  
— Canadian Roads  
— National Boundary







# Roads to Resources



(Funding in Thousands)



# Accomplishments



# Highways & Aviation







# Marine Highways

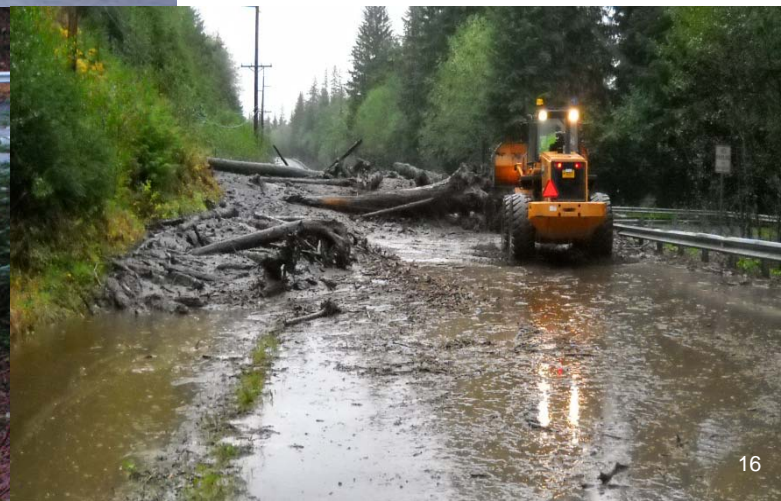
Carried most vehicles in system history = 114,100





# 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?