

02/18/2014
BUDGET
OVERVIEW
FY 15:
CAPITAL
BUDGET

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FY 15 CAPITAL
BUDGET</SUBJECT><COMM>SFIN28</COMM></TARGET>

University of Alaska

Shaping
Alaska's
Future

FY15 Capital Budget Overview

Senate Finance Committee
February 18, 2014



UNIVERSITY
of ALASKA

Many Traditions One Alaska

FY15 BOR Capital Request

- **Deferred Maintenance**
 - No. 1 overall priority
 - Governor's \$37.5M (last year of 5)
 - UAF Heat and Power Plant Upgrade
 - No. 1 deferred maintenance project
- **Engineering Buildings Completion**
 - No. 1 academic demand project
- **Research for Alaska**
 - UAF's Alaska Earthquake Center
 - Arctic Oil Spill Response
 - Statewide Digital Mapping Initiative



FY15 Governor's Capital Request

- **Deferred Maintenance**
 - No. 1 overall priority
- **UAF Heat and Power Plant Upgrade**
... None
- **Engineering Buildings Completion**
... Partial Funding
- **Research for Alaska** ... None
- **Equipment** ... None



University of Alaska FY15 Governor's Proposed Capital Budget

(in thousands of \$)

	Gov.'s Proposed Budget		
	State Approp.	Receipt Auth.	Total
Deferred Maintenance (DM) / Renewal & Repurposing (R&R)	37,500.0		37,500.0
New Starts/Continuation			
UA Engineering Building Completion (UAA and UAF)	10,000.0	10,000.0	20,000.0
UAF Heat & Power Plant Major Upgrade Project			
Research for Alaska			
University Receipt Authority for Capital Projects		20,000.0	20,000.0
Total FY15 Capital Budget	47,500.0	30,000.0	77,500.0

FY15 Capital Reality

- DM \$37.5
- Engineering vs. Heat and Power Plant Upgrade

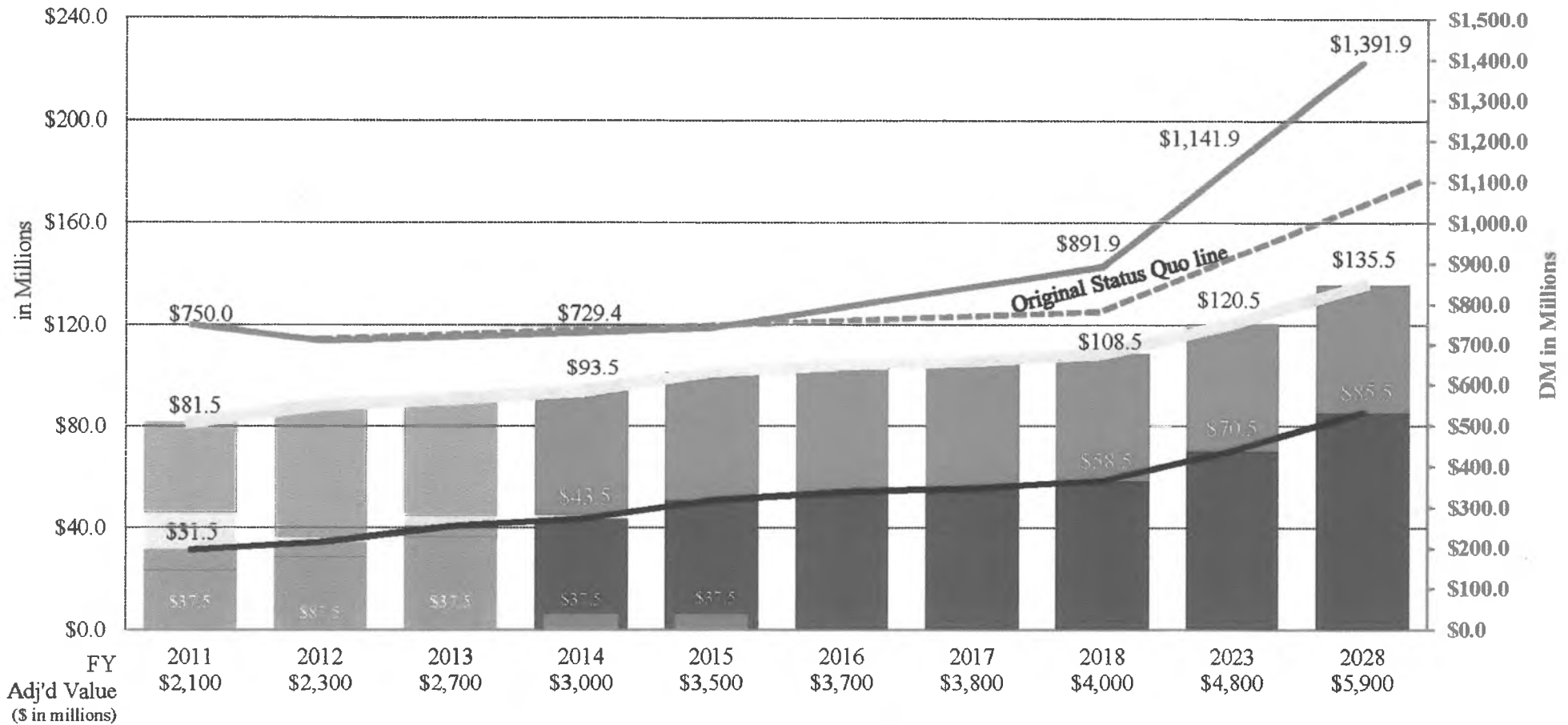


Alaska Sovereign Education Fund

- **Alaska's Land-Grant University Equivalency**
- **Fraction of State Earning in Oil/Gas/Mining**
 - Legislative-controlled account
 - Appropriated annually only to:
 - University Building Fund (UBF)
 - System-wide capital, capital maintenance, equipment
 - Initial Seed Money for UBF
 - Applied to UBF upon being signed into law
- **Apportionment Limits (Annual)**
 - Higher education receives first \$50M
 - Legislature determines appropriation or savings of excess
- **Long Term Goal**
 - Modernize university technology, equipment
 - Materially reduce facilities falling into DM status



FY14 Sustainment Funding Plan for UA Facilities With No Additional DM and R&R Funding



Annual Sustainment Funding

- M&R Annual Expenditures (Operating Budget)
- M&R Annual Maintenance Target 1.5% of Adj'd Value (Budget Intent)
- R&R Annual Capital Expenditures (Target is \$50.0M a year)
- M&R/R&R Annual Investment Target
- Annual Investment Target Shortfall (adds to DM backlog)

Deferred Maintenance Reduction

- Deferred Maintenance Reduction Expenditures (\$37.5M for 5yrs)
- Deferred Maintenance Backlog with no additional M&R/R&R funding (Increases to over \$1.1B by 2023)
- Deferred Maintenance Backlog without adequate R&R funding (Grows to over \$960M by FY23)

FY2015 Capital Budget

February 18, 2014



William J. Streur, Commissioner
Department of Health & Social Services

FY2015 Capital Request

Capital		FY2015 Capital Funding Request			
		(In thousands)			
DHSS Division	Project Titles	GF	Fed	Other	Total
DHSS/Office of Children's Services	OCS Safety Enhancements to Offices, Facilities & Equipment	\$462.9	\$94.8	\$ -	\$557.7
DHSS/Public Health	Emergency Medical Services Match for Code Blue	\$500.0	\$ -	\$ -	\$500.0
DHSS/FMS	MH Essential Program Equipment Capital Grant *	\$250.0	\$ -	\$250.0	\$500.0
DHSS/FMS	MH Home Modification and Upgrades to Retain Housing *	\$750.0	\$ -	\$300.0	\$1,050.0
DHSS/Public Health, Juvenile Justice, Behavioral Health	Deferred Maintenance, Renewal, Repair, and Equipment – Non-Pioneer Homes	\$3,000.0	\$18.9	\$ -	\$3,018.9
DSS/Pioneer Homes	Deferred Maintenance, Renewal, Repair, and Equipment – Pioneer Homes	\$4,000.0	\$ -	\$ -	\$4,000.0
Capital Budget Totals		\$8,962.9	\$113.7	\$550.0	\$9,626.6

Office of Children's Services Safety Enhancements - \$557.7 (\$462.9 GF, \$94.8 Fed)

➤ Office and Building Safety:

- Expand safety improvements to buildings and offices as determined through ongoing safety assessment

➤ Safety in the Field:

- Provide statewide training to current and new employees
- Provide Mobile Personal Safety devices
- Incident Tracker

Emergency Medical Services Match for Code Blue Projects - \$500.0 GF Match

- » Matches federal, local and private funds to purchase critical EMS equipment and ambulances
- » Serves all seven EMS Regions
- » Regions submit requests; projects approved by Code Blue Steering Committee
- » Since program inception in FY2002, over \$20,500.0 has been leveraged

Mental Health Essential Program

Equipment - \$500.0 (\$250.0 GF/MH, \$250.0 MHTAAR)

- » Competitive capital grants
- » For agencies that provide services to Mental Health Trust beneficiaries
- » Purchases that are essential to the core services and programs offered to clients
- » Limited to \$25,000 per agency per beneficiary group

Mental Health Home Modification and Upgrades to Retain Housing – \$1,050.0 (\$750.0 GF/MH, \$300.0 MHTAAR)

- » Competitive capital grants
- » Provides housing modifications
- » Allows persons with a disability to remain in their homes
- » Approximately 125 families served each grant cycle
- » Grantees coordinate efforts

Non-Pioneer Home Deferred

Maintenance – \$3,018.9 (\$3,000.0 GF, \$18.9 Fed)

- » Deferred maintenance projects
- » DHSS's 35 facilities statewide
- » Youth facilities, public health centers, laboratories, Alaska Psychiatric Institute
- » Replacement value of \$387,000.0

Fairbanks Public Health Siding Repair

» Before



» After

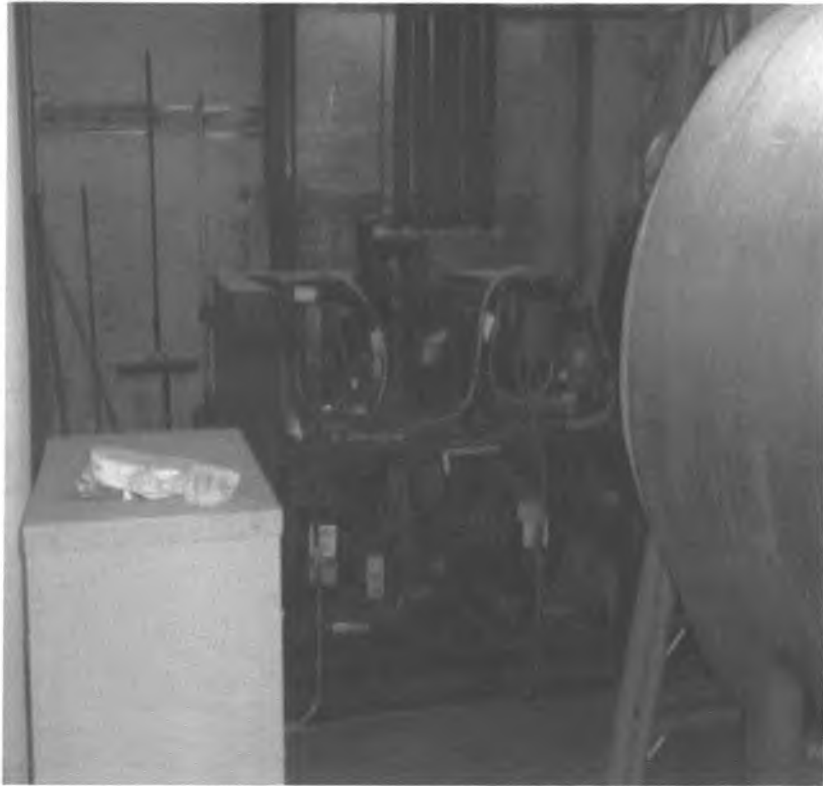


Pioneer Home Deferred Maintenance - \$4,000.0 GF

- » Deferred maintenance projects
- » Six Pioneer Homes – Ketchikan, Sitka, Juneau, Anchorage, Palmer, and Fairbanks
- » Replacement value of \$344,000.0

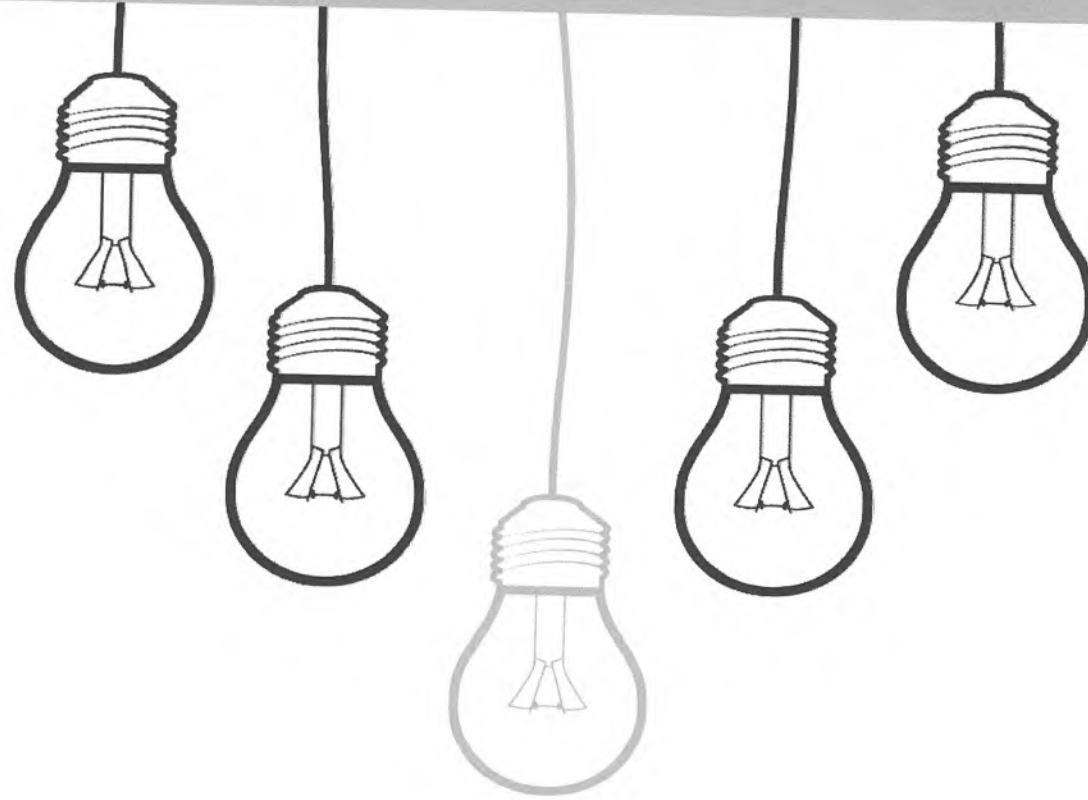
Juneau Pioneer Home Refrigeration Upgrade

» Before



» After





Questions?



Alaska Department of Transportation & Public Facilities

FFY 2015 Proposed Capital Budget Presentation

Pat Kemp, PE Commissioner
Jeff Ottesen, Division Director
February 18, 2014

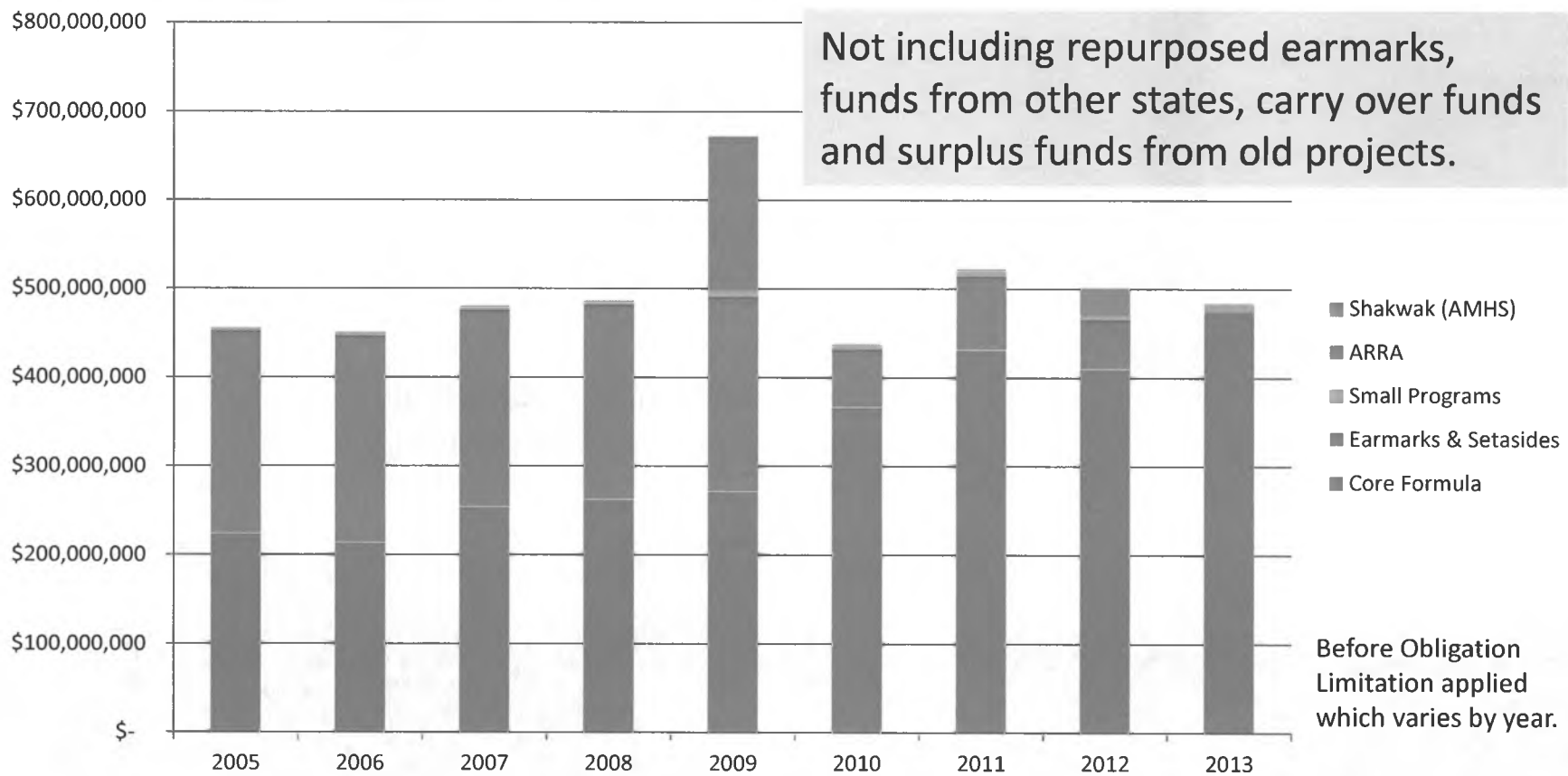


Outline

- FFY 15 Request Versus Historical Funding Levels
- Big issues we now face
- Review of more prominent projects

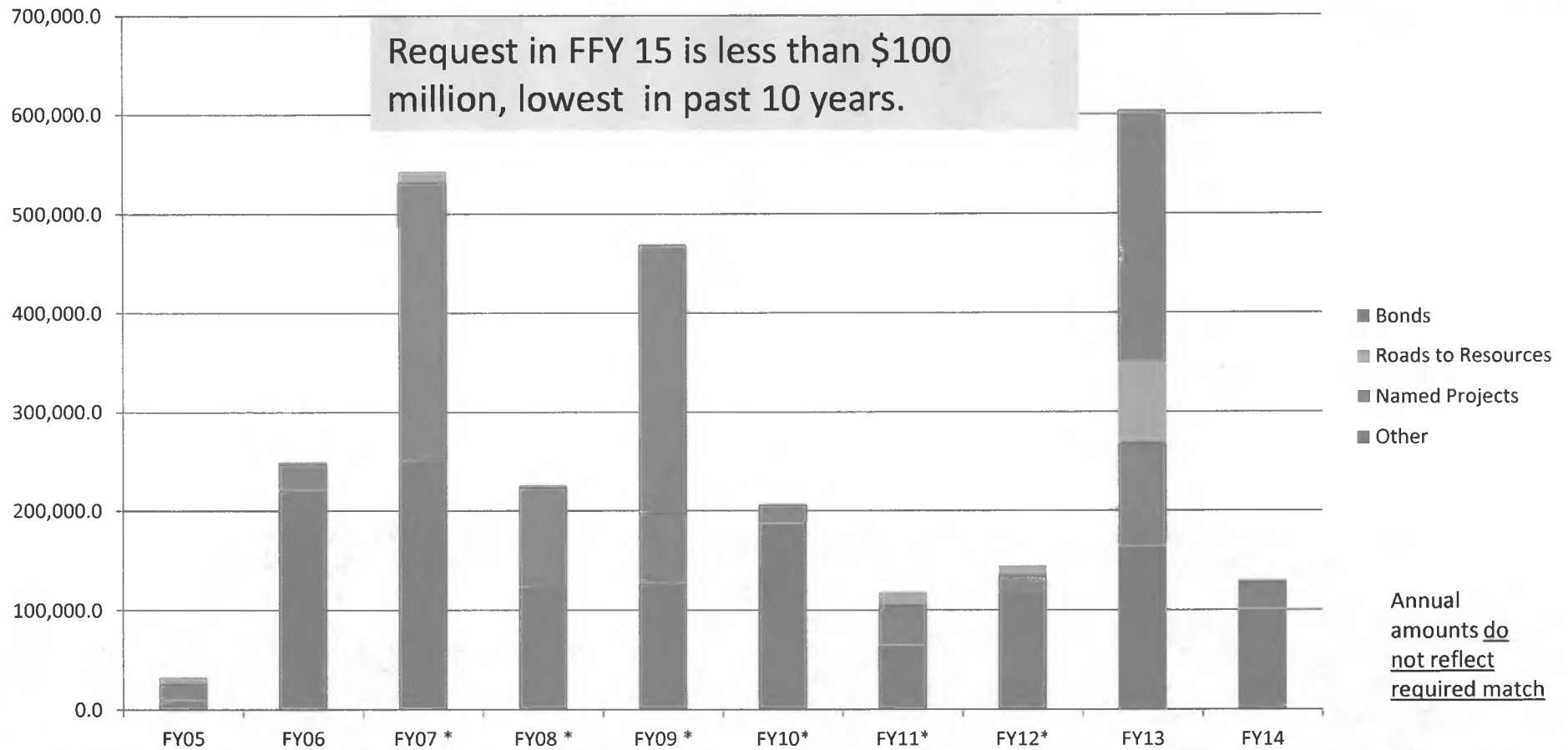


Federal Highway Program



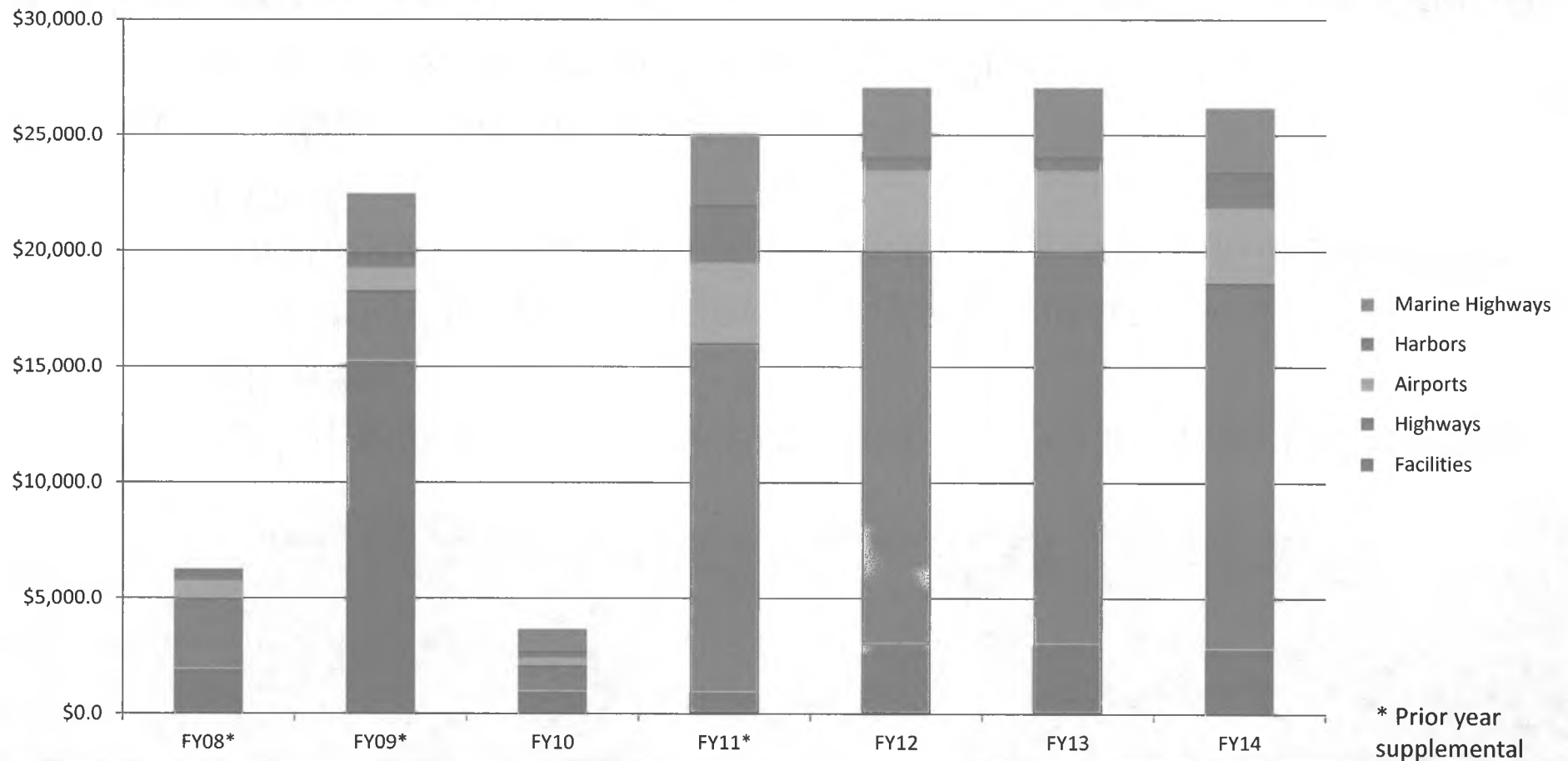


State GF Capital Transportation Program





State Deferred Maintenance





Bigger Issues We Face

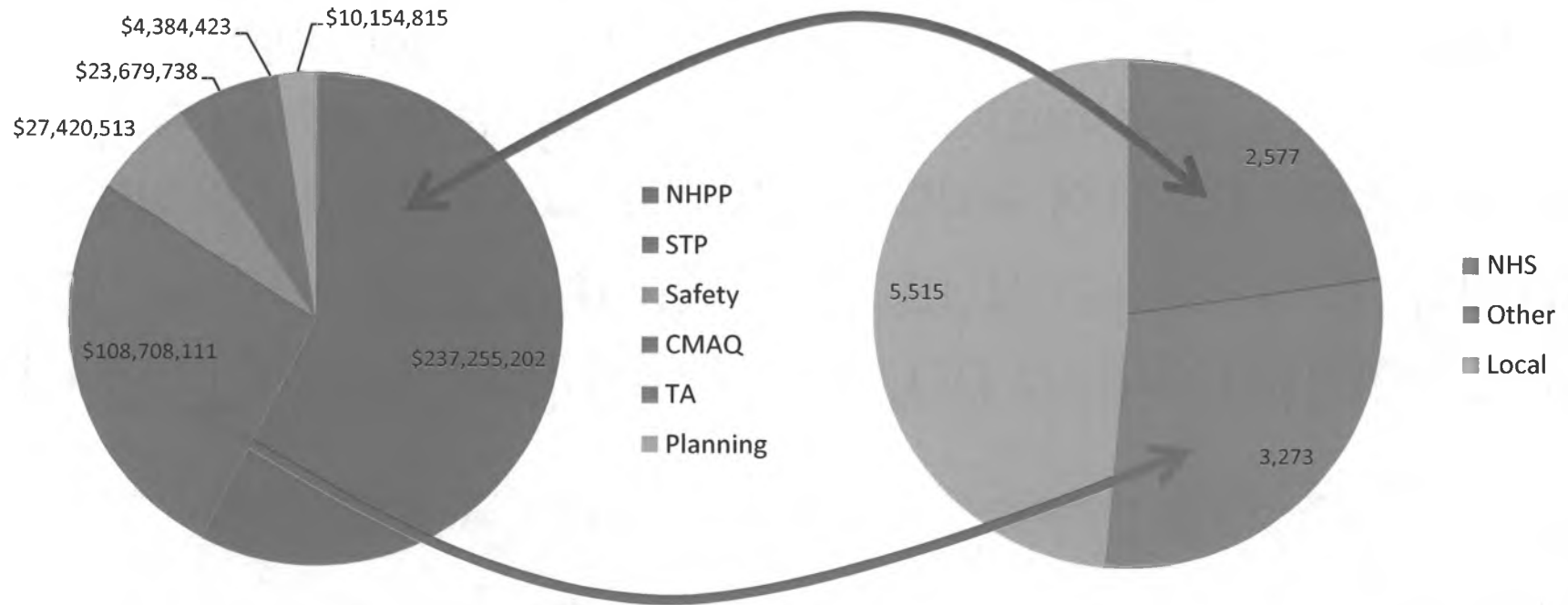
- MAP-21 (moving Ahead for Progress in 21st Century) Changes in emphasis:
 - Safety and National Highway System increased
 - Community roads and lesser state highways substantially reduced
- End of year rush to obligate
 - Tremendous strain on staff and FHWA
- Numerous big NHS projects now reaching construction stage at once
- Performance management influence
- Funding adequacy



MAP-21 Emphasis is to National Highway System

Federal-aid Funds

Miles of Road



23% of Road Miles Garner 57% of Federal-aid Funding



Late Funding Challenge

- In 2013, we obligated >\$700 million though we received <\$500 million in annual federal funds
 - Most of the extra funding came known very late in the fiscal year from these sources:
 - Project closeouts with little grace period >\$100 million
 - Prior year funds that would lapse >\$100 million
 - End of year redistribution >\$10 million
 - Only with pre-designed work, capital budget authority and additional match funds could we successfully react



MAP-21 Performance Mandate

- FHWA to set National Highway System (NHS) Performance Measures for:
 - Safety
 - Pavements and Bridges
 - Freight Mobility
 - Congestion
 - System Performance
- If National Highway System (NHS) system conditions fail to meet targets:
 - Must divert funding to better performance
 - Later, penalized with higher match requirement



Major Projects

- Projects over \$100 million require annually updated financial plans
- Projects over \$500 million require even greater requirements (e.g., Knik Arm Bridge, Juneau Access)
- Several of these projects now underway or soon will be ready
- Parks, Seward, several others now in queue



Funding Adequacy

- NHS Program: adequate funding, but new performance mandates and log-jamb of bigger projects now ready is a double challenge
- STP Program: under-funded, means too many projects to finish within federal time-trap rules
- Strategies:
 - Prioritize needs over wants
 - Reduce scope and expensive add-ons
 - Focus on active projects; limit new starts



Selected Projects (1)

- Economic Development: Deadhorse airport, Juneau Access, KABATA, Tanana road
- Asset Management and Deferred Maintenance: AMHS overhaul, Off-system bridges, GF funded too
- Municipal Harbors: Seward and Whittier
- Airports (AIP): AIAS, Ambler, Kodiak, Seward, Kwigillingok



Selected Projects (2)

- Surface Transportation:
 - Asset Management: numerous bridges, pavement and ferry and terminal projects
 - Funding allocated to FMATS & AMATS
 - Highway safety: numerous named and program type projects (e.g., passing lanes at 13 Parks Hwy locations last year)

Alaska Court System



Senate Finance Capital Projects Overview

Presented by
Doug Wooliver, Deputy Director

February 18, 2014



Alaska Court System



SB119 Court Projects - \$6,900,000

- Electronic Filing/Records Management System
- Deferred Maintenance Projects

Alaska Court System



Electronic Filing/Records Management System - 52410

- \$4.4 million for third phase of multi-year project
- Electronic transmission of documents with goal of moving to “paperless”
- Electronic exchange of data between justice agencies (Law, DPS, Munis, Cities)
- Improved justice system efficiencies and potential cost savings

Alaska Court System



Deferred Maintenance, Renewal, Repair and Equipment - 54564

- SB119 includes \$2.5 million for court projects
- Addition of \$5.0 million needed to eliminate remaining project backlog

Alaska Court System



Deferred Maintenance, Renewal, Repair and Equipment - 54564

- Anchorage Boney Courthouse – 58746
- Palmer Courthouse – 45582
- Sitka Court and Office Building - 58745
- Kotzebue Armory – 58749
- Juneau Dimond Courthouse – 58744
- Kodiak Court and Office Building – 58748

Alaska Court System



Court Projects not included in SB119

- Juneau Superior Court Remodel
- Court Security Projects
- Statewide Remodel Projects
- Court Communications Equipment
- Replace Worn Furnishings and Repair Specialized Finishes in Public Use Spaces
- Statewide Building Code and Energy Upgrade for Court Buildings
- Conversion of Audio Records to Digital Format – Phase I

Alaska Court System



Juneau Superior Court Remodel – 61533(CAPIS)

- \$1,201,200 - Addition of courtroom and grand jury hearing room
 - Current hearing room too small to accommodate grand jury
- High number of superior court filings per superior court judge
- Increase operational efficiency and reduce delays in cases and hearings
- Court system's second highest priority capital project

Alaska Court System



Court Security Projects – 61536 (CAPSIS)

- Security projects total \$8.6 million for a statewide, multi-year project
- Physical security for public, judges, staff, jurors, and others court users
- Integrate security operations and technology with the architecture

Alaska Court System



Court Security Projects (cont.) – 61536 (CAPSiS)

- Access control and physical barriers
 - Badging systems, screening equipment, single point of entry, cameras
 - Segregated prisoner delivery paths and elevators and security fencing around court perimeters
- Ballistic shielding for judicial benches and clerks' counters
- Duress alarms, surveillance systems, and holding cells

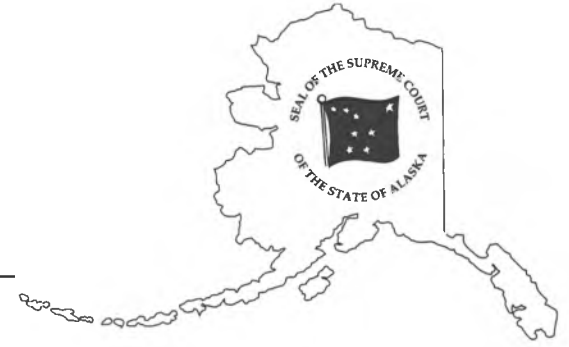
Alaska Court System



Statewide Remodeling Projects – 61538 (CAPSIS)

- Reconstruct judicial benches and clerical work areas to accommodate new technology
- Minor remodels to address specific needs in courts throughout the state

Alaska Court System



Court Communications Equipment – 61539 (CAPSIS)

- Replacement of equipment used to capture audio recordings of court proceedings
 - The audio record is the official court record and is critical to case processing
- Replacement of telephone systems which are beyond their useful lives and are no longer supported by their manufacturers
 - These systems are relied upon to conduct telephonic proceedings, communicate with jurors, and respond to public inquiries

Alaska Court System



Replace Worn Furnishings and Specialized Finishes in Public Use Spaces – 61541 (CAPSIS)

- Upgrades and repairs for jury rooms, customer service areas, courtrooms, and libraries
- Furnishings worn, damaged, and uncomfortable
- Finishes unsafe, unsightly, and losing structural integrity

Alaska Court System



Statewide Building Code and Energy Upgrade for Court Buildings – 61542 (CAPSIS)

- Earthquake bracing
- Energy efficient light fixtures
- Americans with Disabilities (ADA) compliant doors
- Other miscellaneous upgrades for code and ADA compliance

Alaska Court System



Conversion of Audio Records to Digital Format – Phase I – 61543 (CAPSIS)

- Preserve original electronic court records
- Degradation of media (cassette tapes)
- Transfer media to server

Alaska Court System



Thank you for your
time.

Questions?

