

ASHE DE Presentation

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DE Presentation

- What's new at PennDot/District 8
- PennDot Safety Culture Plan
- Act 89 Overview



What's new at PennDot/District 8

- Central Office:
 - Act 89 Reorganization at Deputy Levels
 - BOMO Director & Bureau of Project Delivery
- District 8
 - ADE – Maintenance/ADE - Construction
 - Maintenance Services Manager
 - R/W Administrator
 - Three County Managers
 - Two Construction ACE's



PennDot Safety Culture Plan

- Program Focus
 - Review Safety Goals and Costs
 - Discuss Accidents/Fatalities
 - Review PennDot Safety Standards



PennDot Safety Goals

- No Fatalities
- 25% Reduction in the 3 year rate for OSHA Recordable Injuries
- 25% Reduction in the 3 year rate for Fleet Accidents



Office of Administration (OA) Safety Goals

- Worker's Compensation (WC) Rates

	FY 13/14	Projected for FY 14/15
% of Budget	2.439	3.0812
PennDOT Contribution to WC Fund	\$15,348,763	\$18,864,332

- OA Initiative

- OA Safety Consultants
- Focus on Most Frequent and Costly Injuries
- 10% Reduction for FY 13/14 – 96 WC Claims
- 25% Reduction by September 2015 – 240 WC Claims



PennDOT WC Safety Metrics

PennDOT Accident Tracking System (ATS) DATA

	FY 08/09	FY 09/10	FY 10/11	FY 11/12	FY 12/13
Fatalities	0	2	1	1	0
OSHA Recordable Injuries	798	722	715	675	705
Injury Rates	7.04	6.51	6.46	5.97	6.09
Fleet Accidents	845	943	866	658	902
Fleet Accident Rates	12.69	13.12	10.65	8.79	11.22

OA WC Metrics for PennDOT

Total WC Claims	1,085	1,005	977	933	938
Lost Time Injuries	242	251	226	204	216
Medical Only Injuries	843	752	750	728	722
Cost of Claims in FY	\$11,319,456	\$11,323,895	\$10,800,307	\$11,907,908	\$13,246,098



84 FATALITIES SINCE JULY 1, 1970



- **Vehicle/Equipment Accidents 29 Fatalities**
- **Struck by Public Vehicle 20 Fatalities**
- **Struck by Department Vehicle 17 Fatalities**
- **Other Causes 18 Fatalities** (Plane Crash 7, Tire Rim 2, Crushing 2, Fire 1, Fall 1, Electrocution 1, Struck by Contractor's Truck 3, Struck by Flying Object 1)



PennDOT Safety Standards

- Never Allow Others to Perform At-Risk Behaviors
- Ensure Zero Tolerance for Safety Violations
- Reduce Hazards/Risks
- Ensure Safe Production
- Combat Complacency and Report Near Misses



Make Safety a #1 Priority

Just another reason for us to do a vehicle CIRCLE OF SAFETY check before driving off in our vehicles



A crew working for a utility company found this young child in the wheel well of their truck while conducting a "CIRCLE OF SAFETY" of the company truck the crew members were driving before moving the vehicle.

I don't want to think about what would have happened if the employee had gotten in the truck and drove off without doing a walk around. Please share this eye opening, bone chilling photo and experience with your crews.

This crew has also reported children climbing into the back of company vehicles. Keep in mind children are out of school on summer break, so be sure to watch out for them!!



Act 89 - Revenue Summary

Transportation Mode	Year 1 (Jan. 1-June 30, 2014) est.	Year 5 est.
State Roads and Bridges	\$186 million	\$1.3 billion
Public Transportation	\$59 million	\$480 million - \$495 million
Local Roads and Bridges	\$34 million	\$237 million
PA Turnpike Expansion Projects	\$12 million	\$86 million
Multi-Modal Fund	\$30 million	\$144 million
Dirt/Gravel/Low-Volume Roads	-	\$30 million
TOTAL	\$321 million	\$2.3 billion-\$2.4 billion

2014 Calendar Year Lettings increase from \$1.5 Billion to approximately \$2.1 Billion



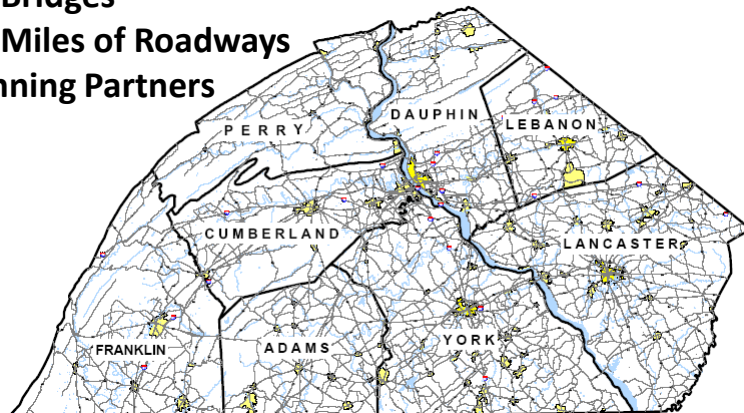
Modernization and PNG Efforts

- Review all Business Operations – Entire Organization
- Savings Reinvested into the Network
- Regionalization
 - Bridge Inspection, HOP Reviews, RTMC's, Design Teams
- Modernization
 - Bridge Bundling, P3, Driver & Vehicle Services, Rest Areas



District 8 Program Impacts

- **+ 3400 Bridges**
- **+ 5200 Miles of Roadways**
- **Six Planning Partners**

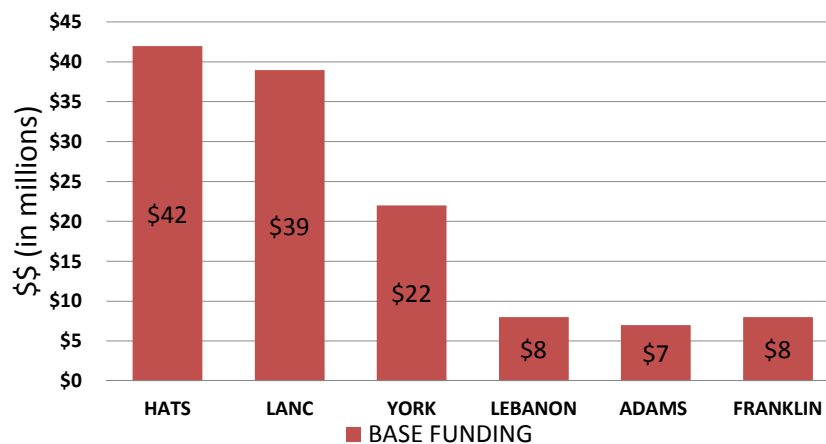


CY 2014-16 District 8 Design Program

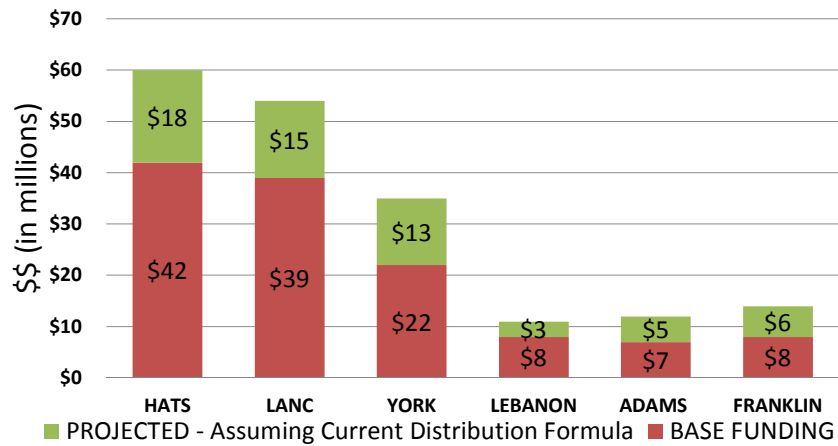
- Current Design Portfolio
 - 355 Active Projects
 - 104 (In-house Design)
 - 251 (Consultant Designs - 41 Different Firms as the Prime)
- Calendar Years 2013 and 2014 Lettings
 - 2013: 73 Projects for \$165 M
 - 2014: 83 Projects for \$133 M (not incl. \$62 mill of Act 89 projects)



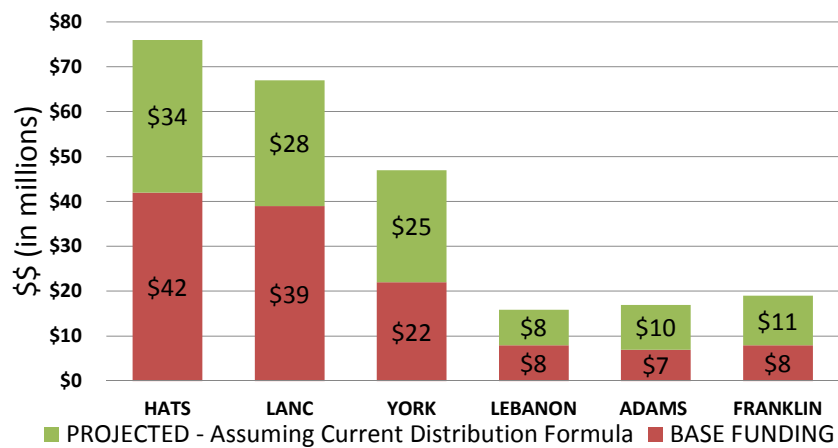
BASE FUNDING (W/Out Act 89) 2015



BASE FUNDING + Act 89 - YEAR 2015



BASE FUNDING + Act 89 - YEAR 2018



Act 89 DOI Projects – District 8

- I-83 Harrisburg (I-83/581 to I-81)
- I-81 Capacity Projects – West/East Shore
- Reconstruction of Route 283 – Dauphin
- SR 0222 Reconstruction – Lancaster
- I-83 York Widening
- US 15/30 Interchange – Adams
- New Interchange I-81 Franklin
- US 15 Improvements - York



THANK YOU

?? QUESTIONS ??

