

Allegheny River Service Changes Stakeholders Meeting

October 24, 2012

COL William Graham, District Engineer
MAJ C.J. Scott, Project Manager



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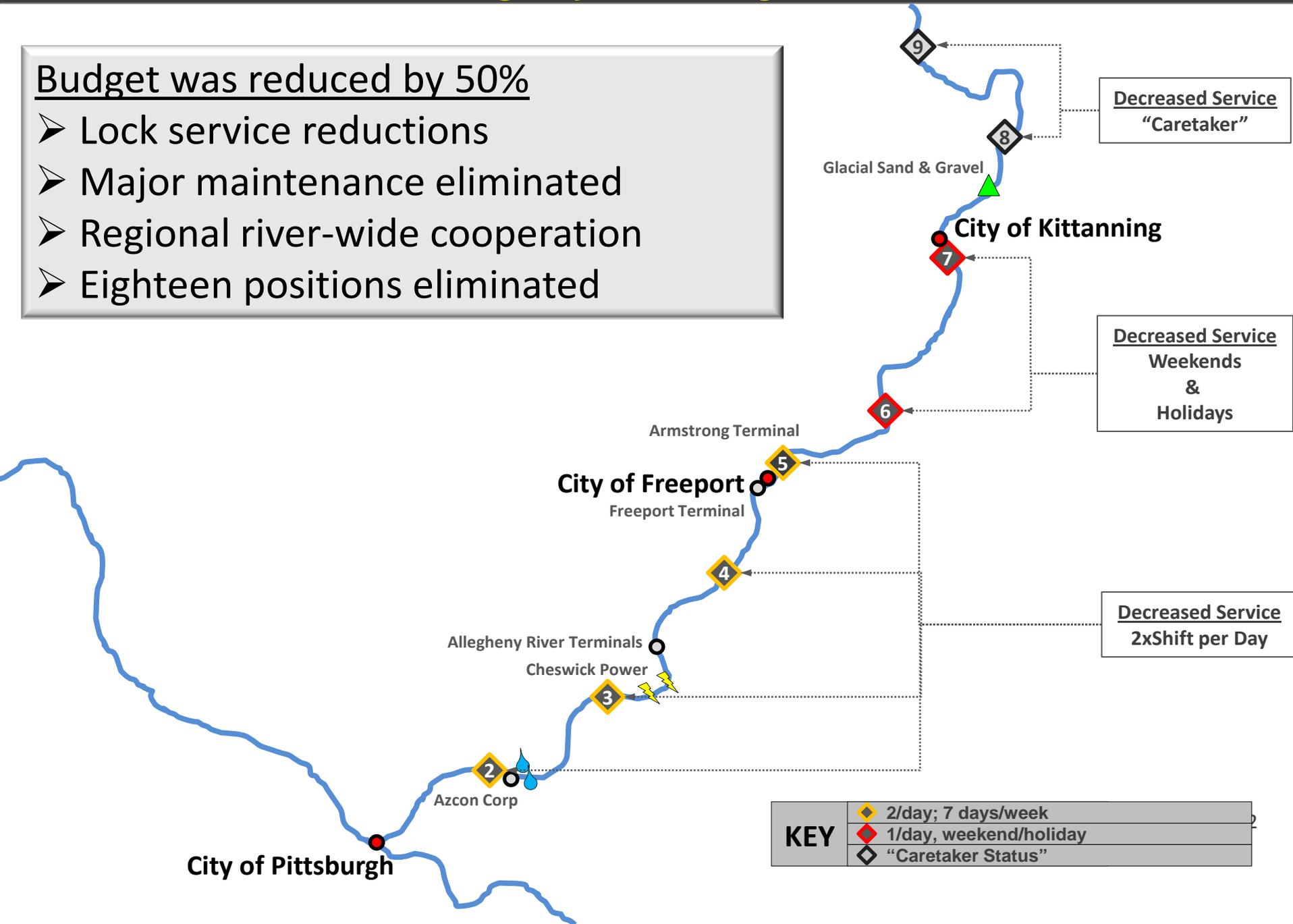
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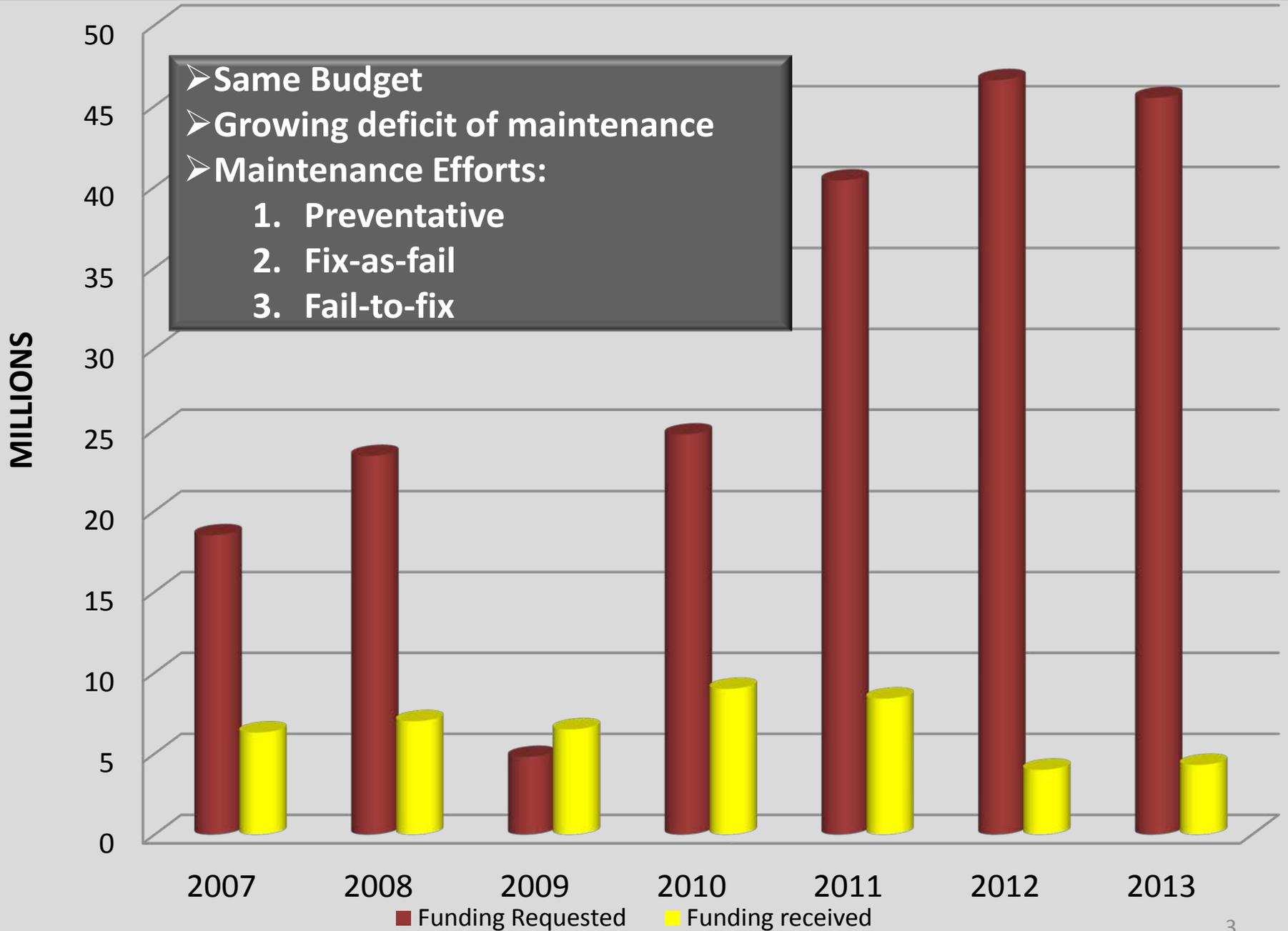
FY12 Allegheny River Budget Situation

Budget was reduced by 50%

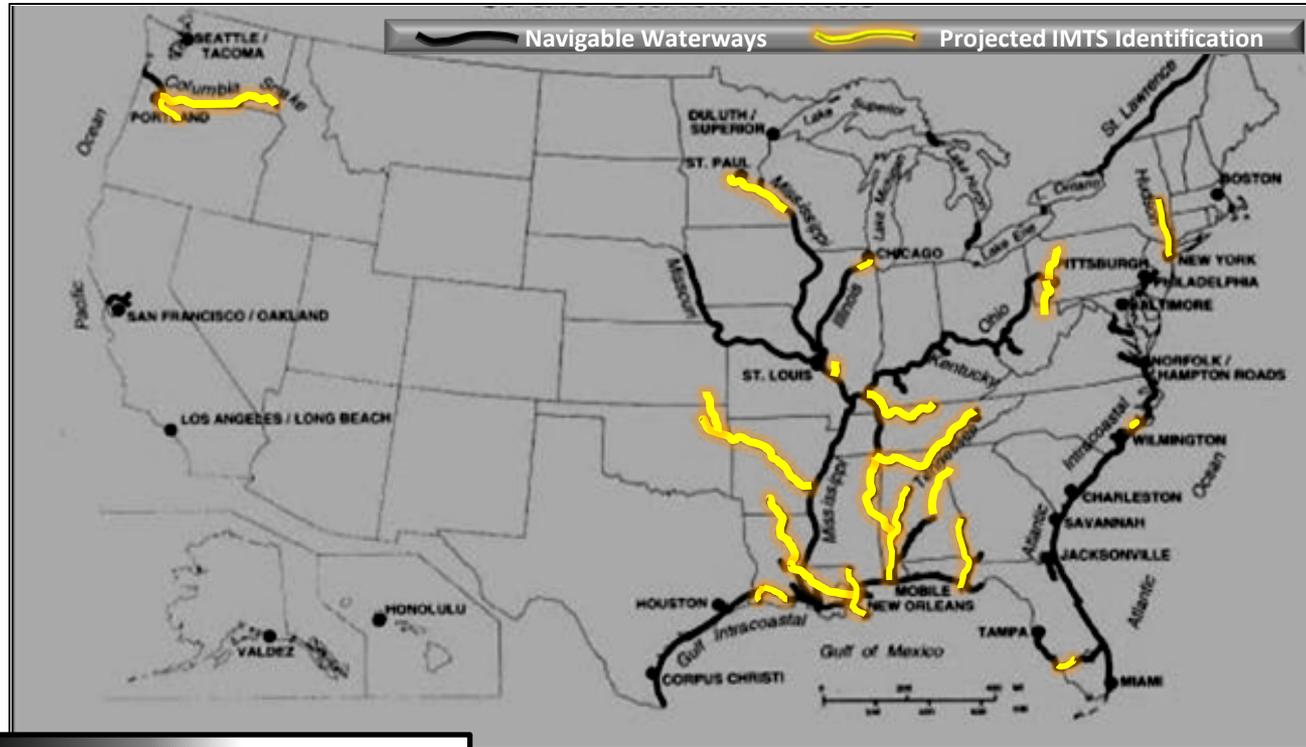
- Lock service reductions
- Major maintenance eliminated
- Regional river-wide cooperation
- Eighteen positions eliminated



FY13 Allegheny River Budget Situation



Budget reductions require tough decisions on how to invest our Nation's resources to maintain and operate the system



Service Levels	Exceptions	Other Considerations
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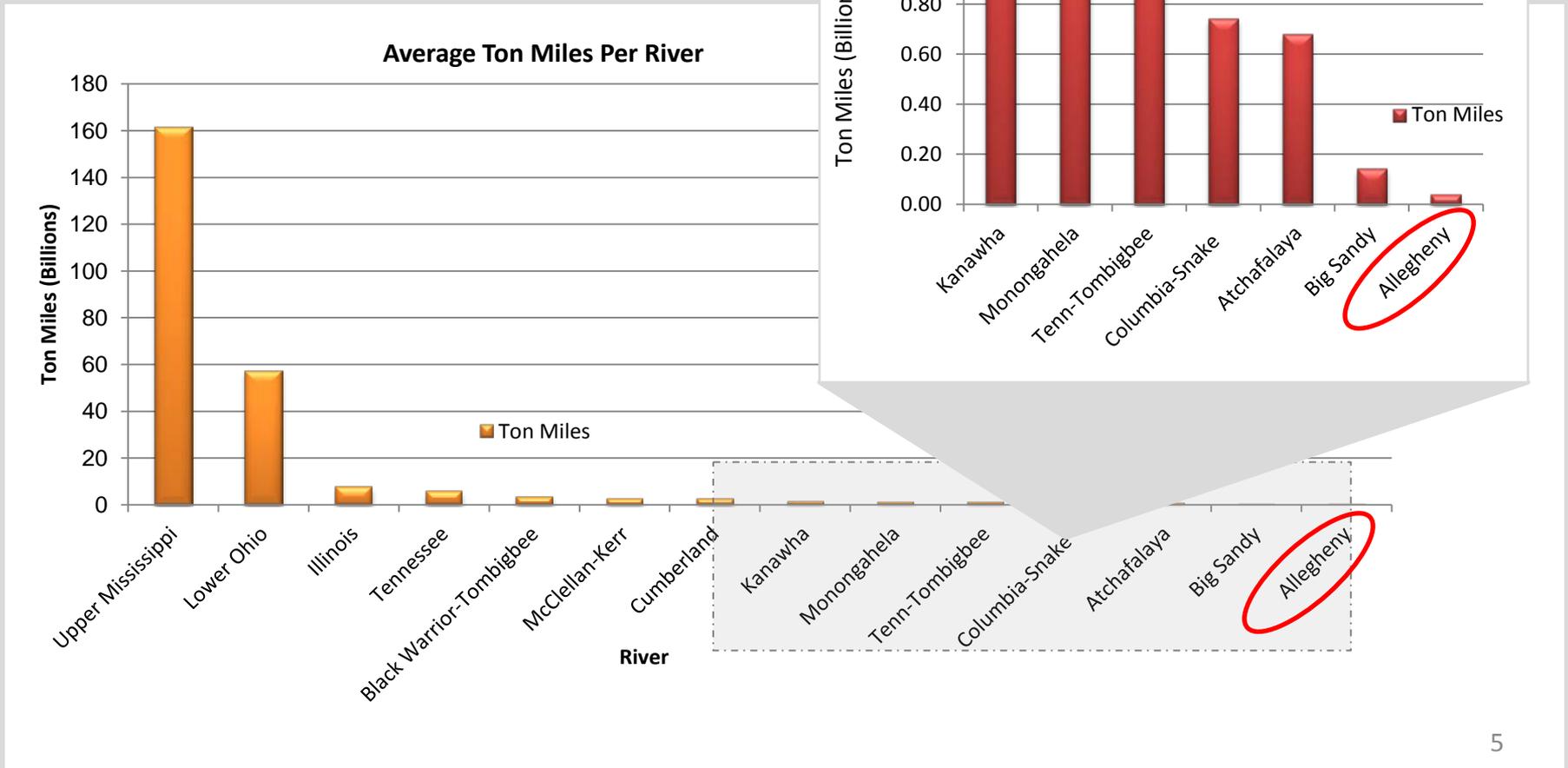
Allegheny River Navigation Projects are authorized for **Commercial Navigation**

- Tonnage for Funding--
- Lockages for Service Levels--

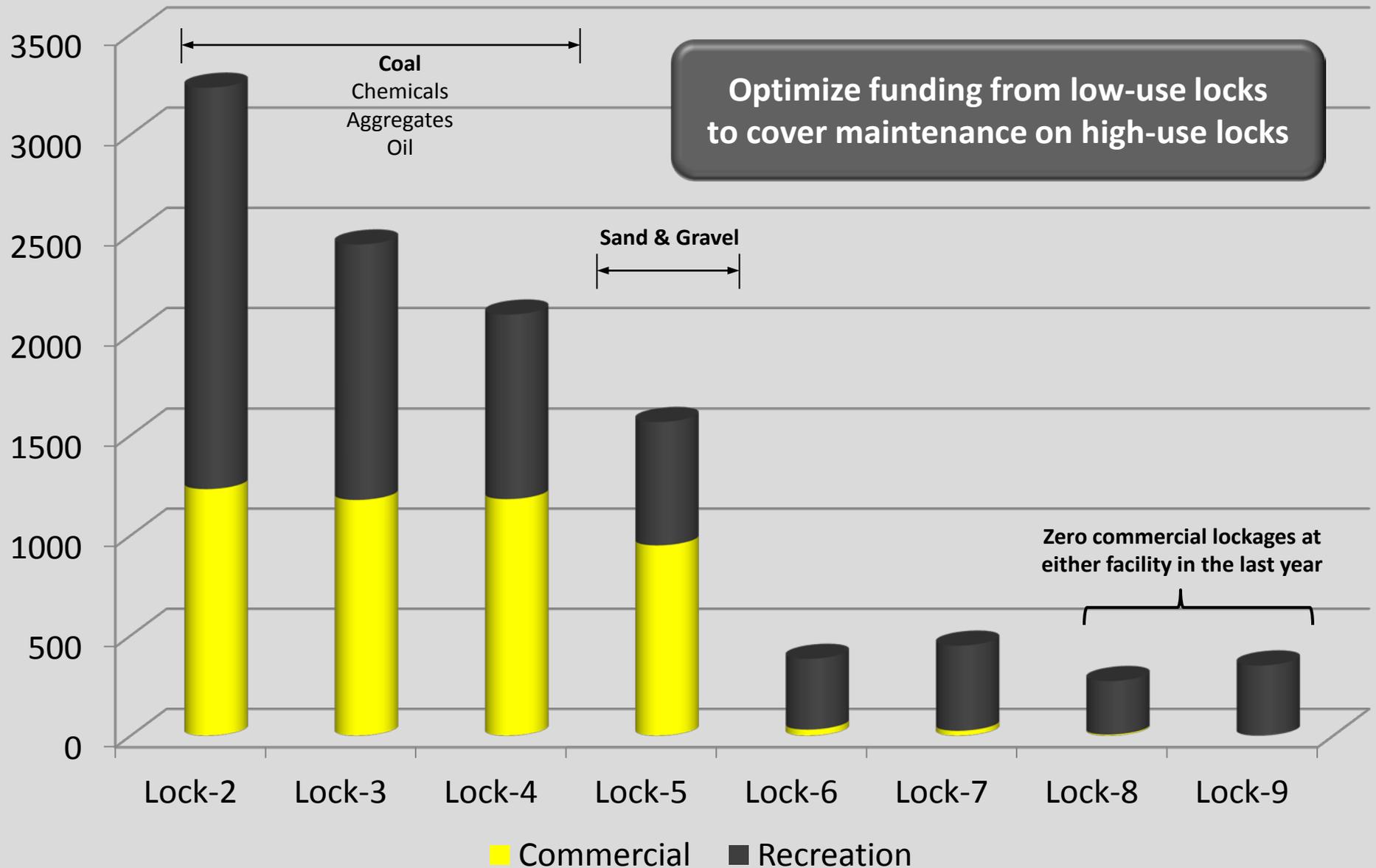
The Allegheny River (Compared Nationally)

Low Use Navigation Systems: Less than 1 Billion River Ton Miles*

*Ton Mile = Tons of cargo X number of miles moved on a specific River System



Allegheny Commercial / Recreational Lockages with Current Service Level (Average FY10-12)



Constrained Funding
Increased Costs/Maintenance
Aging Infrastructure

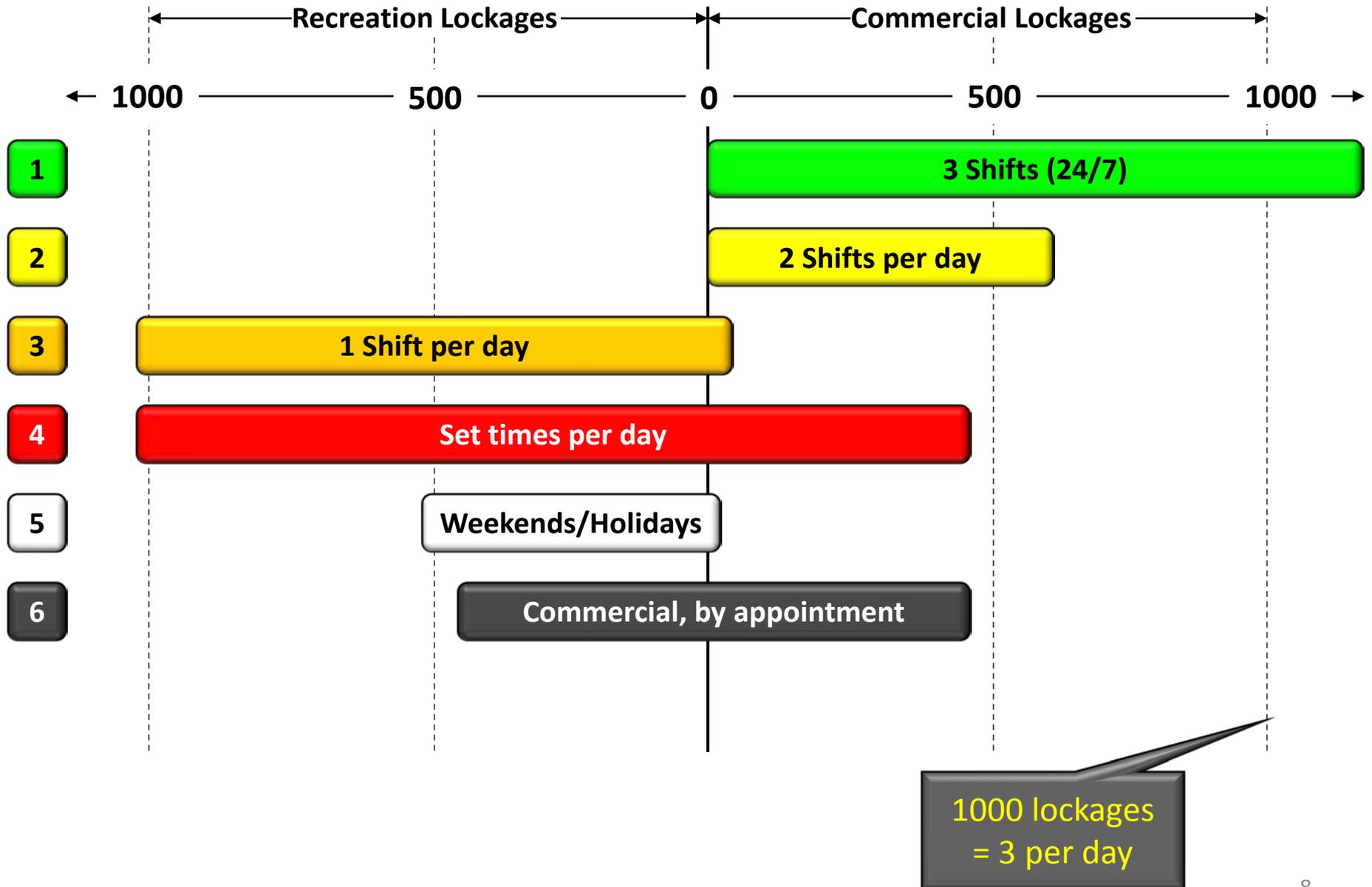
Need for Levels of Service

1000 lockages
= 3 per day

Level Title		Guideline	Description
1	Full Service	> 1000 commercial lockages	24x7, every day
2	Reduced Service	500-1000 commercial lockages	2-Shifts, every day
3	Limited Service	< 500 commercial or > 1000 recreational lockages	1-Shift, every day
4	Scheduled Service	Limited commercial and/or substantial recreational traffic, with a more consistent daytime pattern of lockages	Lockages at set times per day
5	Weekends & Holidays	Little to no commercial lockages; > 500 recreational lockages	1-Shift per day, weekends and holidays only
6	Service by Appointment	Limited commercial traffic with no consistent pattern of lockages (< 500 commercial / < 500 recreational)	Commercial lockages by appointment

This is a uniform and nationally consistent approach

Inland Marine Transportation System (IMTS)

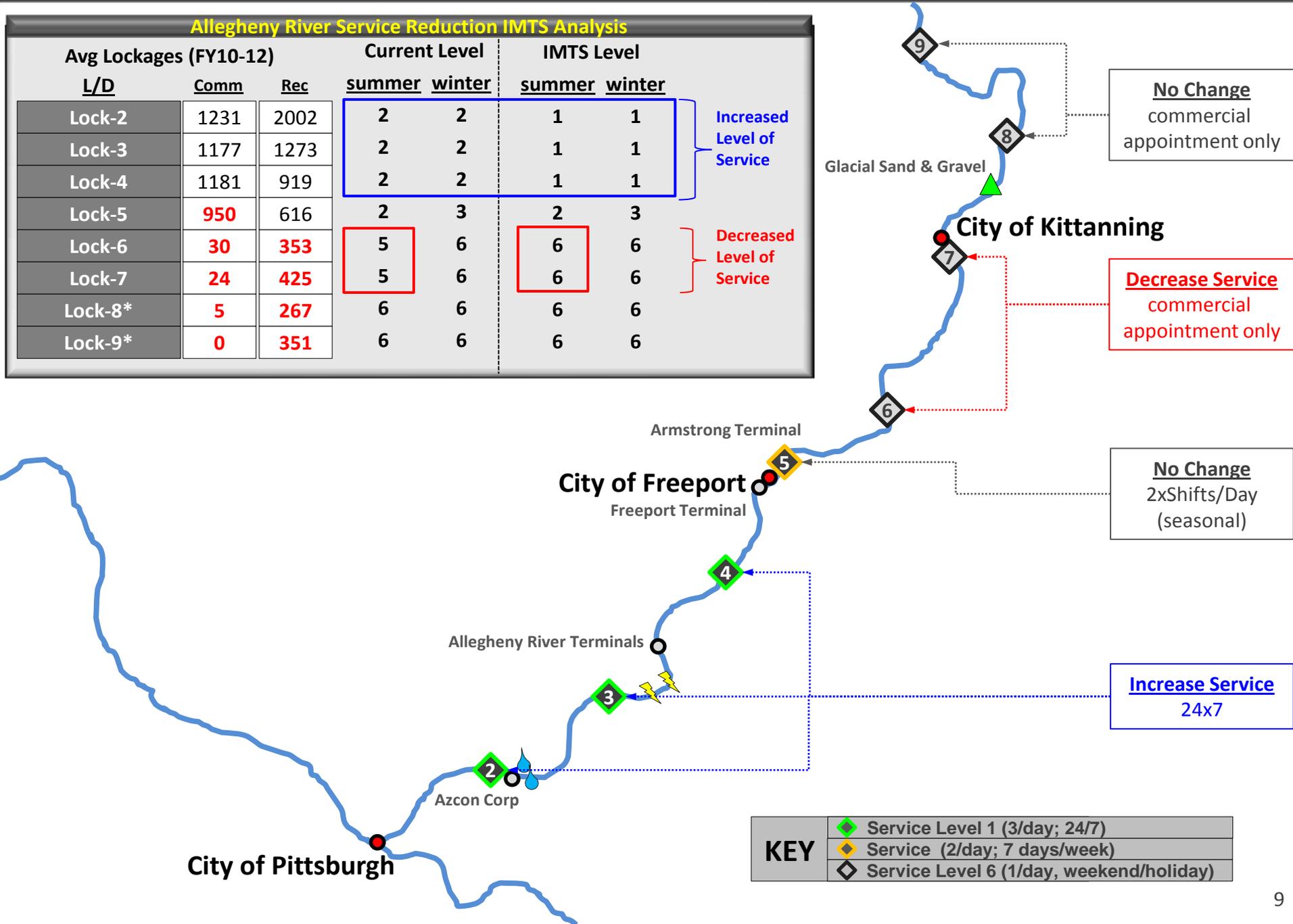


IMTS Implementation on the Allegheny River (FY13)

Allegheny River Service Reduction IMTS Analysis

Avg Lockages (FY10-12)

L/D	Comm	Rec	Current Level		IMTS Level		
			summer	winter	summer	winter	
Lock-2	1231	2002	2	2	1	1	Increased Level of Service
Lock-3	1177	1273	2	2	1	1	
Lock-4	1181	919	2	2	1	1	
Lock-5	950	616	2	3	2	3	
Lock-6	30	353	5	6	6	6	Decreased Level of Service
Lock-7	24	425	5	6	6	6	
Lock-8*	5	267	6	6	6	6	
Lock-9*	0	351	6	6	6	6	



KEY	Symbol	Description
	Green Diamond	Service Level 1 (3/day; 24/7)
	Yellow Diamond	Service (2/day; 7 days/week)
	Grey Diamond	Service Level 6 (1/day, weekend/holiday)

As the Federal Government steps out, who steps in?

We are willing to consider anything;
to explore any of your ideas.
Let's set the example for the
Nation on how to
do this right.



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