

Ontario Hot Mix Producers Association

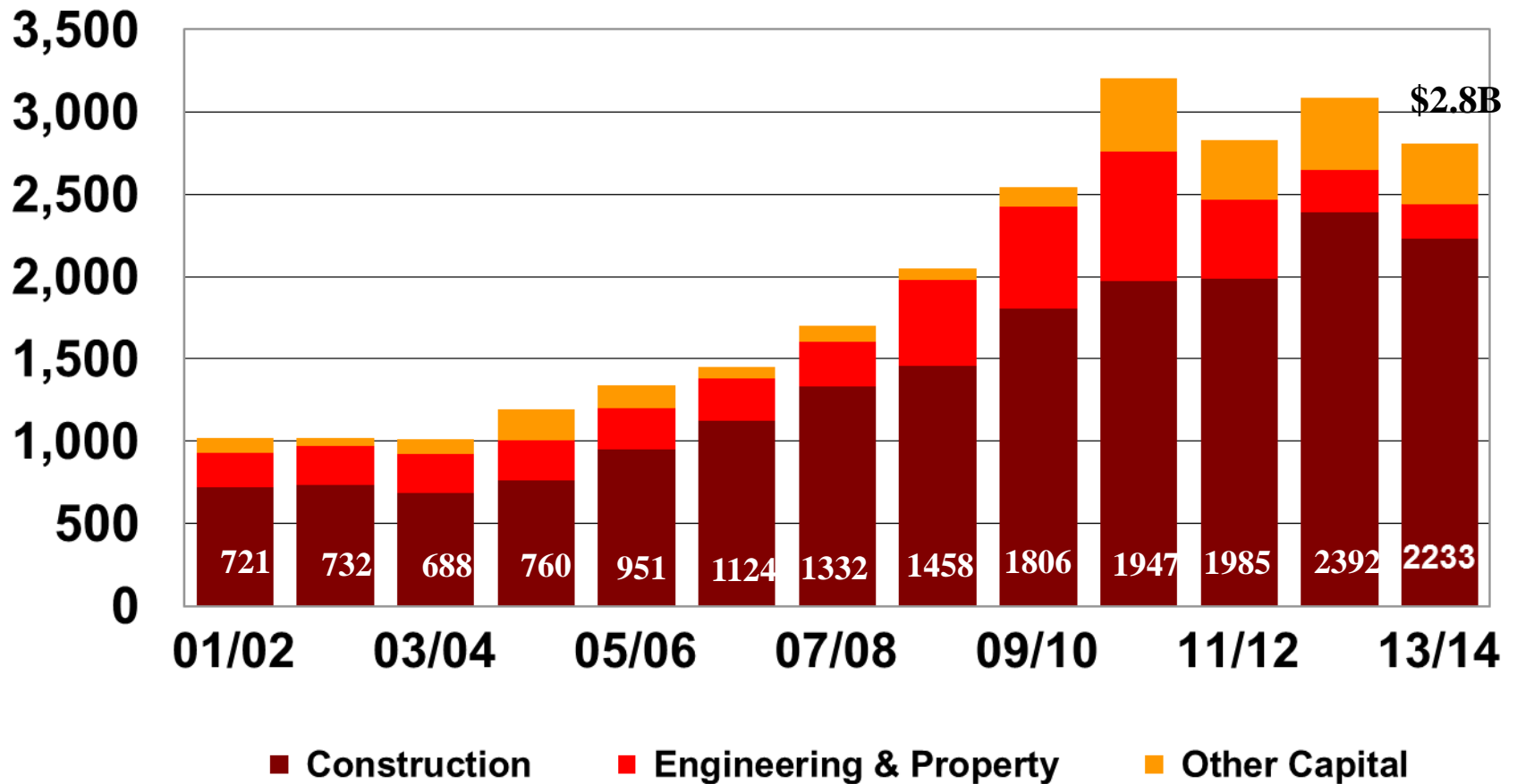
May 1, 2014

Ministry of Transportation
Northeastern Region

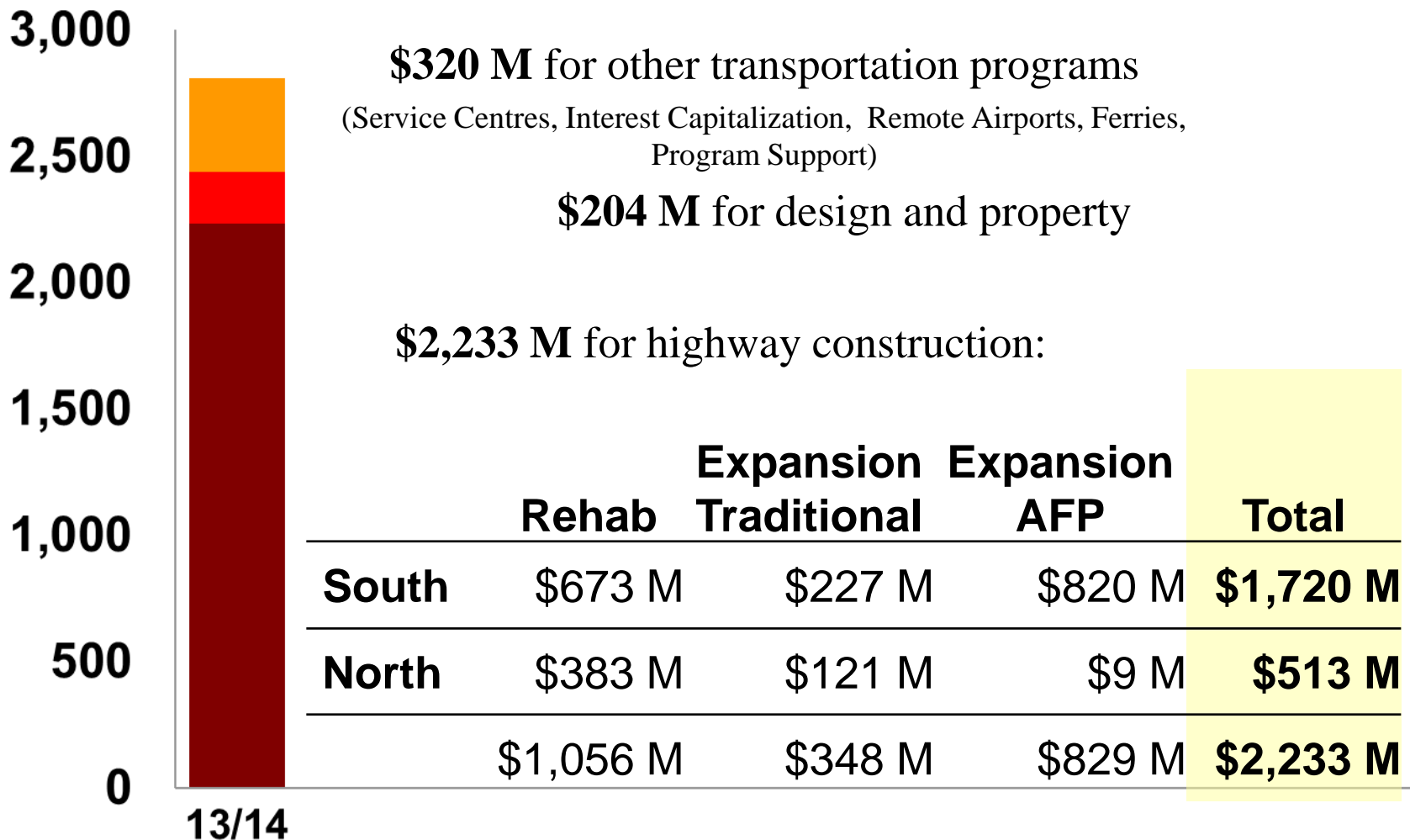
Outline

- 2013-14 What We've Done
 - Provincial Capital Construction Budget
 - Northeast Capital Construction
 - 2013 Accomplishments
- 2014-15 Where we're going
 - 2014 Highlights of this year to date
- Construction Program Management

Capital Budgets (\$M) 2001 – 2013



2013/14 Capital Budget - \$2,757 M



Northeastern Region Accomplishments

Capital Construction

2013 Expansion

- Over \$40 M total investment

2013 Rehab

- Over \$260 M total investment
 - Over \$ 35 M Minor
 - \$ 12 M AMC (in-scope cap)

Total investment of over \$ 300 M

Northeastern Region

2013 Expansion Accomplishments

Over \$40 M total investment

- 20 km of new freeway underway
- 4 new bridges underway
- 18 new structural culverts underway
- Design-Build for Hwy 637 patrol yard completed

Northeastern Region

2013-14 Rehab Accomplishments

Over \$260 M total investment

Over 50 Major capital projects underway

- Resurfacing 321 km
(Preventative – 52 km)
- Surface Treatment 292 km
(Single ST – 164 km)
(Double ST– 128 km)
- Bridge Rehabilitation 24
- Bridge Replacement 7
- Culvert Rehabilitation 10
- Culvert Replacement 7

Northeastern Highways Program Overview

2013-14	# of Contracts	Average Contract Value \$(M)	Type of Contract
< \$5M	24	\$2.1	1 – OP/MOD 23 – REHAB
\$5-10M	6	\$8.3	6 – REHAB
\$10-50M	1	\$10-25	1 – REHAB
Total Major Capital	31	+ \$105 M	
Total Minor Capital	141	+ \$ 37 M	

Network Condition

Year	Pavements (% Good)	Structures (%Good)
2009	55	63
2010	62	65
2011	63	69
2012	66	69
2013	67	72

2014 Program Year

- Delay of Provincial Budget
- 18 carry-over projects
- 20 Projects advertised in 2014 to date
- Planning on continuing to advertise
- Pending budget approval expect more late summer and fall tenders

2014/15 Highway Construction

Rehabilitation:

- Main focus is rehab of pavements and bridges

Expansion:

- Continuing key expansion projects
(i.e. Hwy 69, Highway 11-17 Nipigon, Herb Grey Parkway, Hwy 407E, Ottawa HOV, Hwy 417 Nicholas to OR 174,)
- Programs published in 2013-17 Southern and Northern Highways Program

Construction Program Management

Plan our program to maximize construction season

- Track carry-over work expenditures
- Plan new tenders based on anticipated budget

Once we have received our budget

- Adjusted overall construction program
- Continuously monitor to maximize budget
 - Tender schedules
 - Award values
 - Expenditure profiles

Construction Program Management

Challenges that impact Program delivery and expenditures

- Changes to progress of ongoing projects
 - contractor schedules, weather, accelerations, delays
- Environmental clearances
- Award values

MTO immediately takes action

- Update expenditure forecast to year end
- Recalibrate remaining tenders for current year
- If there is budget room, tender additional projects

MTO's Commitment

- **Continue to be proactive:**
 - Strategically plan our construction program
 - Constantly monitor progress of projects and expenditures
 - Quickly take action (i.e. tender additional projects)
- **In addition:**
 - Increase amount of construction-ready projects
 - Maximize early tender calls

How Construction Operations Can Help

- **Vitally important to submit:**
 - updated, accurate and timely construction schedules
 - invoices as work is completed
- **Allows the Ministry to:**
 - Accurately forecast expenditures
 - Adjust the tender schedule as needed
 - Increase the number of Early Tender Calls
 - Maximize budget

Thank You

Questions?