

State Transportation Commission Meeting

**MDOT FY 2015 Construction Contracting
December 10, 2015**

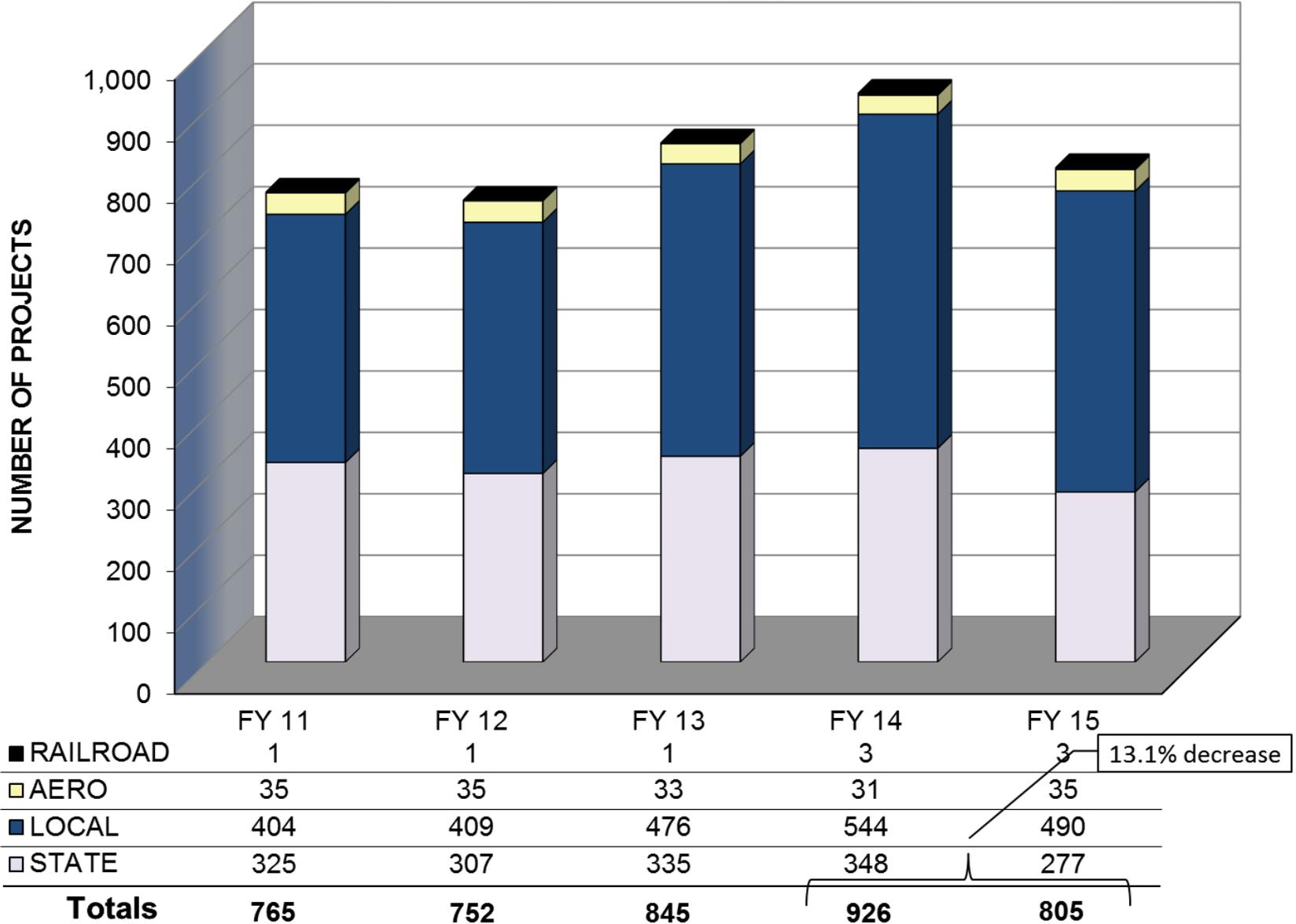
FY 2015 MDOT CONSTRUCTION CONTRACTING ACTIVITIES

- Distribution of Program Area Projects
- Accuracy of Engineer Estimates
- Development of Design Plans
- Unbalanced Bid Review
- Distribution of Contract Bidding
- Region Distribution
- Payments

PROJECTS BY PROGRAM AREA

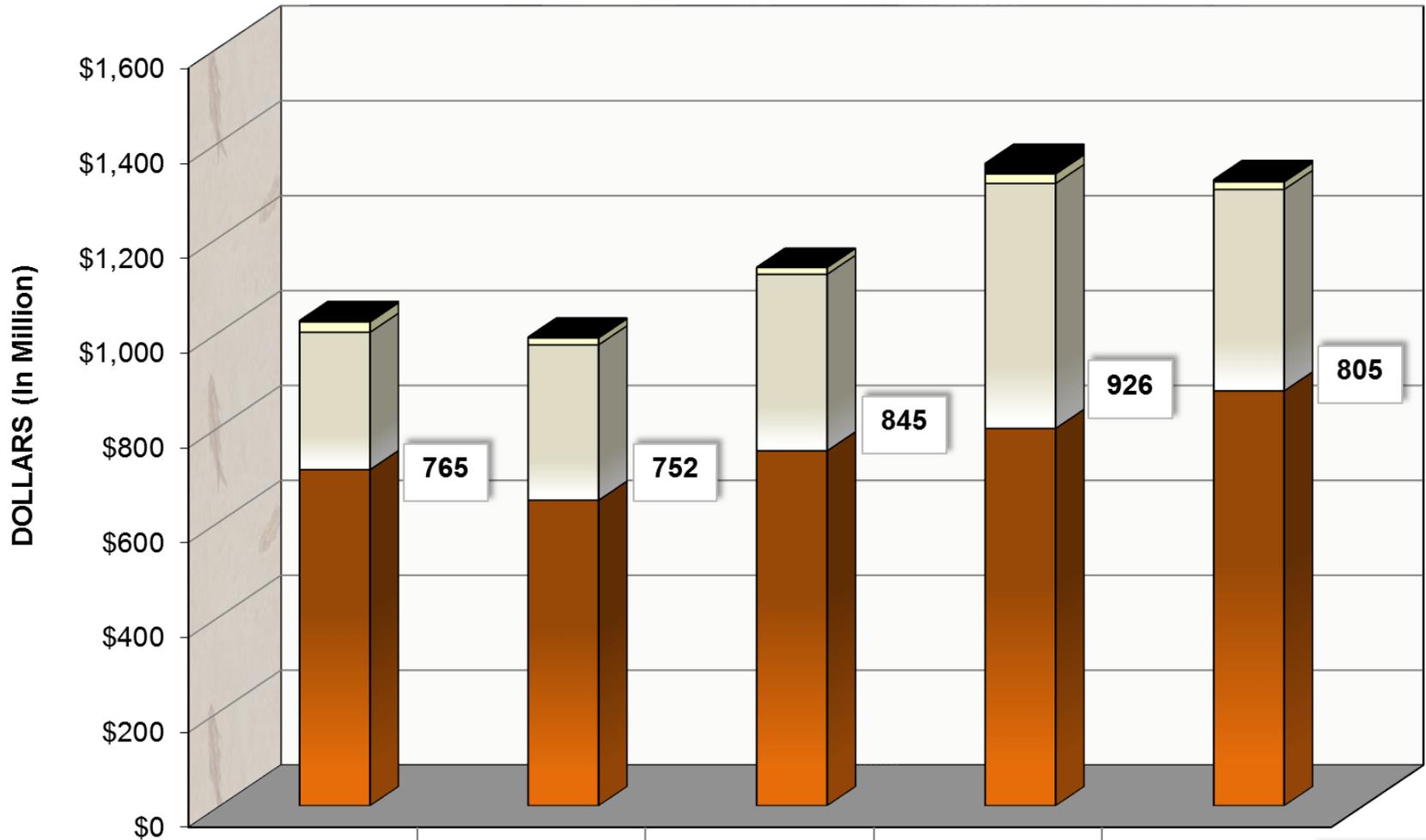
NUMBER OF PROJECTS

FY 2011 - FY 2015



PROJECT DOLLARS - 5 YEAR COMPARISON

BY PROGRAM AREA

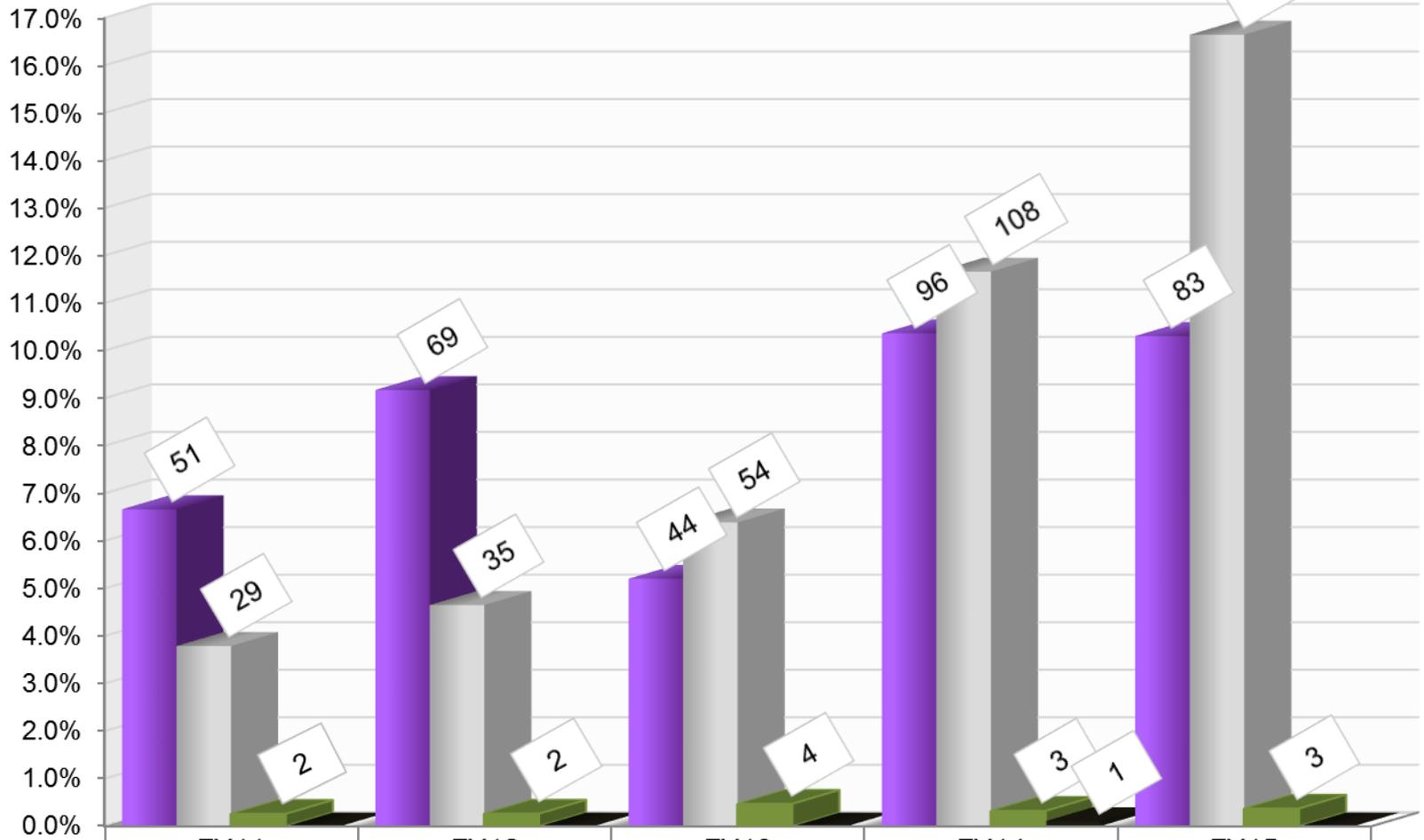


	FY 11	FY 12	FY 13	FY 14	FY 15
■ RAILROAD	\$2.76	\$1.83	\$0.36	\$22.19	\$4.82
□ AERO	\$21.87	\$14.61	\$14.33	\$20.10	\$15.95
□ LOCAL	\$289.53	\$327.48	\$372.10	\$516.22	\$424.55
■ STATE	\$708.26	\$643.79	\$747.87	\$795.17	\$874.15
Totals	\$1,022.42	\$987.71	\$1,134.66	\$1,353.68	\$1,319.47

66.3% of total low bid dollars

\$1,319.47

PERCENT OF PROJECTS 10% OVER ENGINEERS' ESTIMATES BY PROGRAM AREA

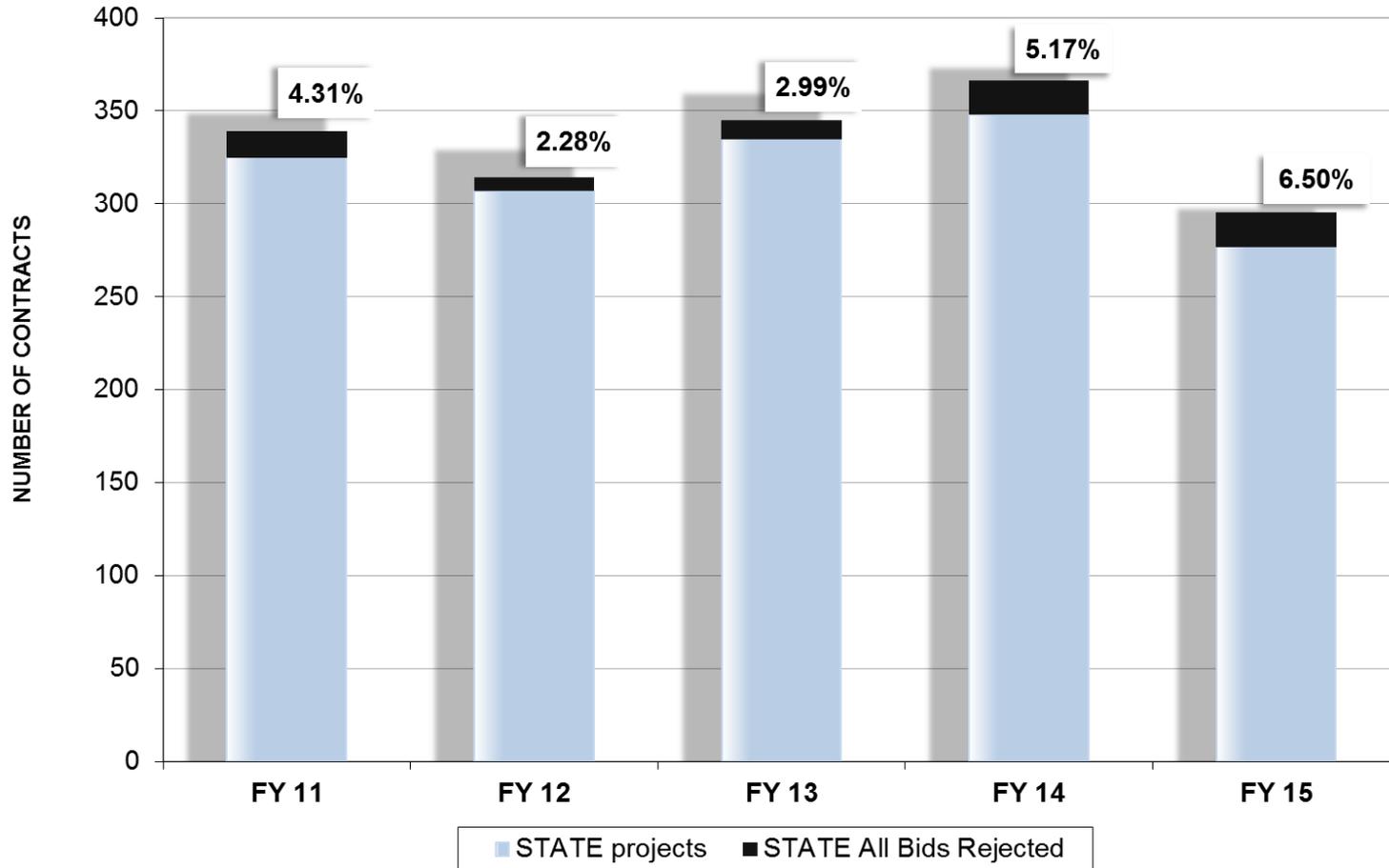


	FY11	FY12	FY13	FY14	FY15
STATE	6.67%	9.18%	5.21%	10.37%	10.31%
LOCAL	3.79%	4.65%	6.39%	11.66%	16.65%
AERO	0.26%	0.27%	0.47%	0.32%	0.37%
RAILROAD	0.00%	0.00%	0.00%	0.11%	0.00%

Total Projects **765** **752** **845** **926** **805**

STATE PROJECTS vs. ALL BIDS REJECTED

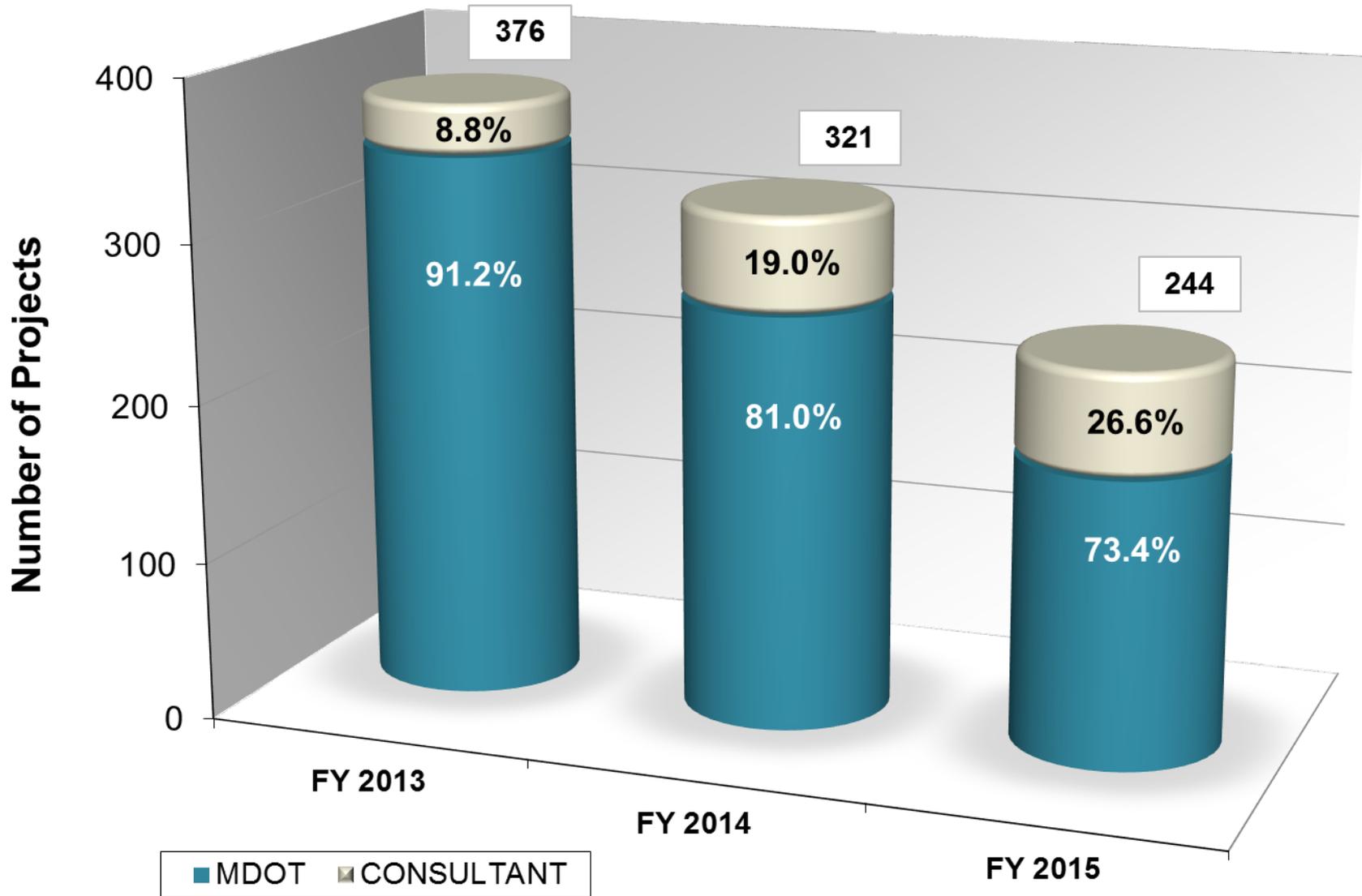
Percent ABR Overall



- 18 all bids rejected (ABR) projects, or 6.5%, of the 277 State projects let
- 41 all bids rejected projects overall, or 5.1% of the total 805 projects let
- The low bid total of the 41 ABR projects is \$121.1 million or 20.4% above the \$100.6 million in total engineer estimates.

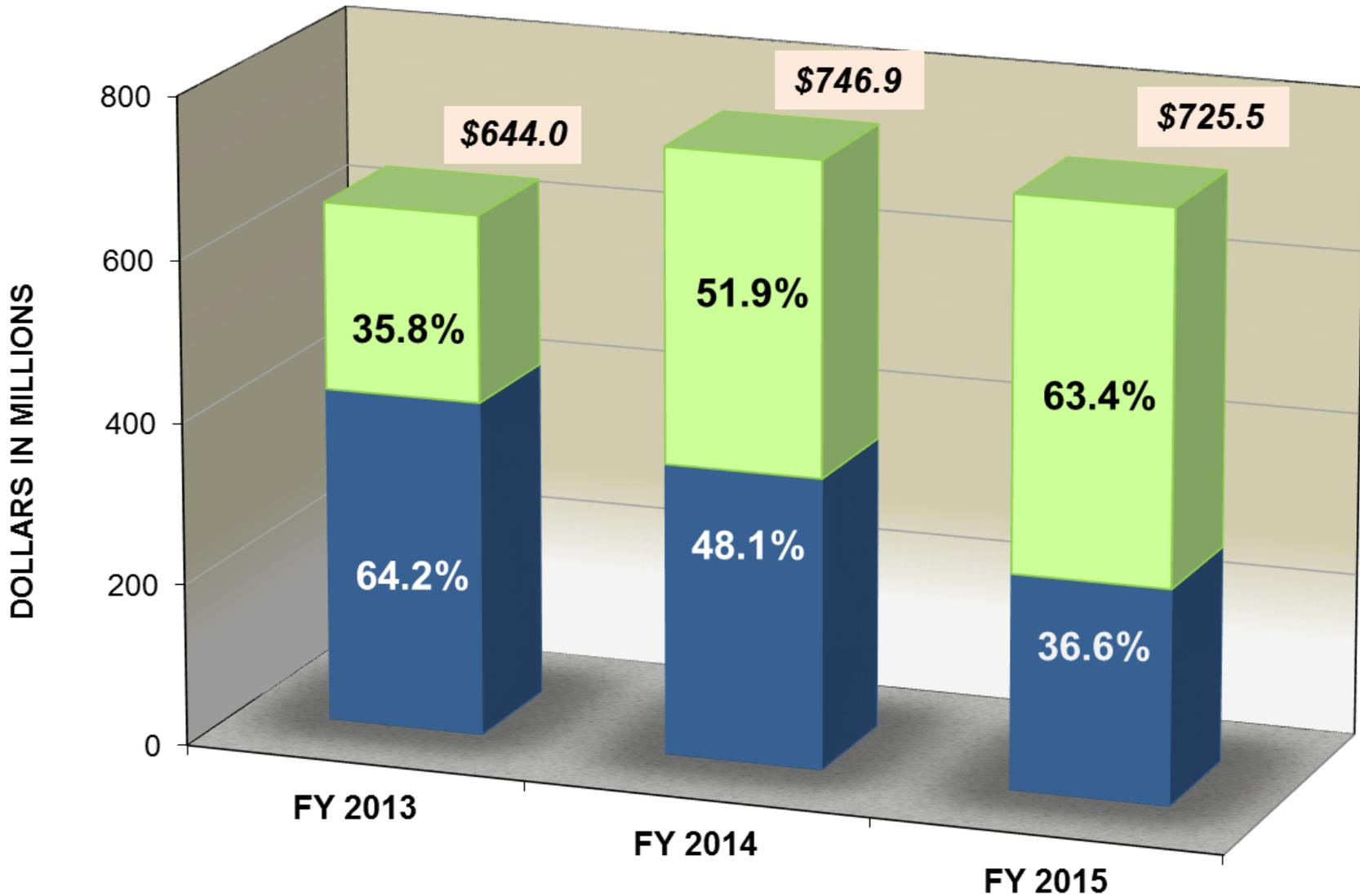
DESIGN OF STATE PROJECTS

NUMBER OF PROJECTS*



*The total number of projects excludes Real Estate program area projects, RRR funded projects and Design|Build project type

DESIGN OF STATE PROJECTS CONTRACT DOLLARS*



*The total low bid dollars excludes Real Estate program area projects, RRR funded projects, and Design|Build project type

Unbalanced Bid Review Statistics what were the findings?

- Participating programs: State Trunkline, LAP, and Real Estate
- A one-third random selection of project items are reviewed
- Projects with an engineer's estimate of \geq \$5 million are also required to be reviewed



◆ Fiscal Year 2015

- 258, or 33.6% of the overall participating program projects let, were selected and reviewed
- \$762.0 million, or 58.7% of the overall participating program low bid dollars

◆ Fiscal Year 2014

- 322, or 36.1% of the overall participating program projects let, were selected and reviewed
- \$838.9 million, or 64.0% in total program low bid dollars

TOP 10 PRIME CONTRACTORS AWARDED CONTRACTS

FY 2015	
Awarded Contractor	Awarded Amount
Dan's Excavating, Inc.	\$240,467,261.30
Rieth-Riley Construction Co., Inc.	\$80,500,306.47
C. A. Hull Co., Inc.	\$75,168,084.97
Ajax Paving Industries, Inc.	\$58,852,714.43
Michigan Paving and Materials Company	\$51,954,413.39
Toebe Construction LLC	\$51,230,441.01
Anlaan Corporation	\$49,976,605.08
Milbocker and Sons, Inc.	\$42,718,888.88
Kamminga & Roodvoets, Inc.	\$42,294,672.37
Cadillac Asphalt, L.L.C.	\$31,670,388.70
TOTAL	\$724,833,776.60
TOTAL of AWARDED CONTRACTS	\$1,202,259,878.36
Percent of Total Program	<i>60.29%</i>

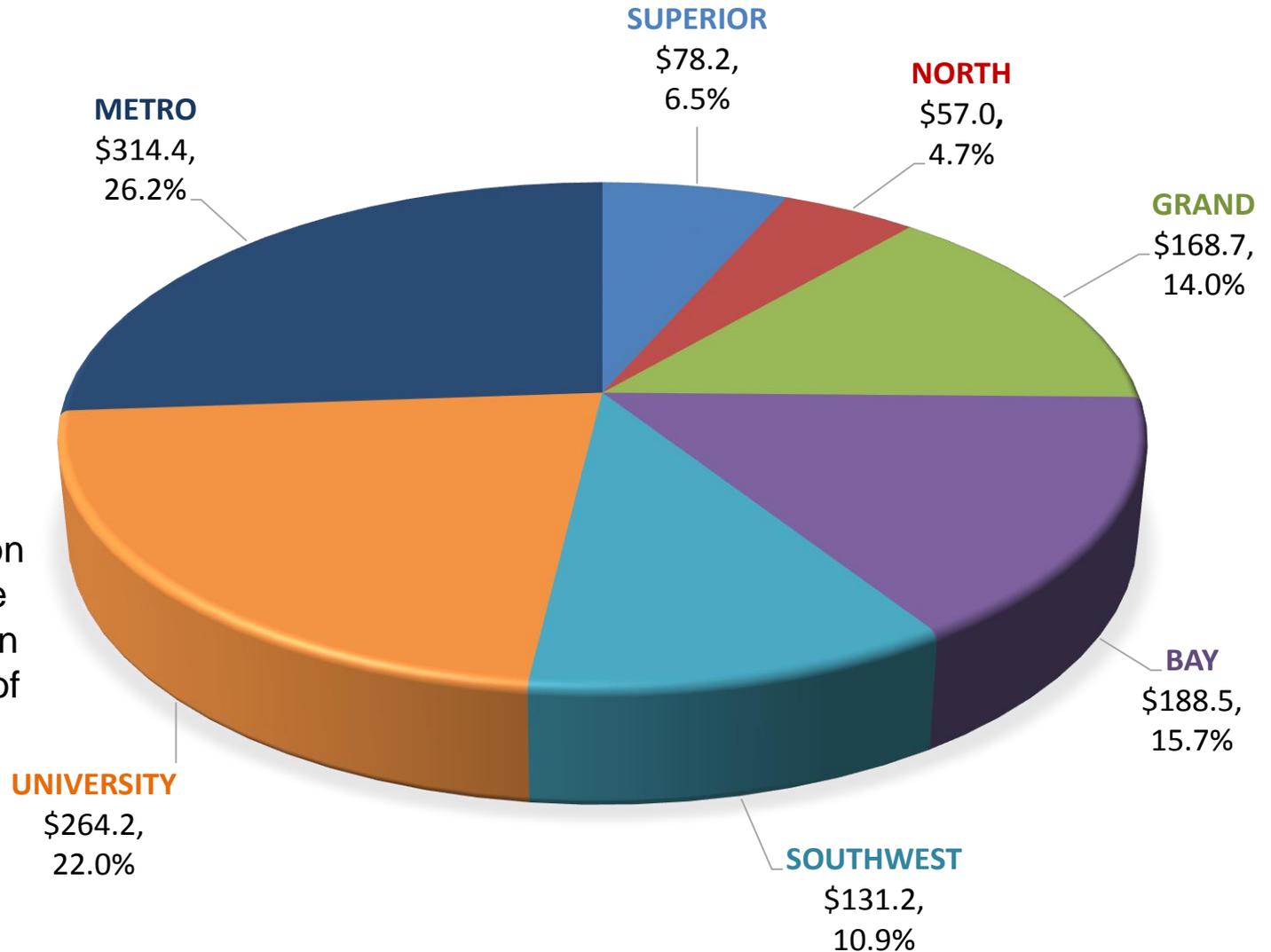
FY 2014	
Awarded Contractor	Awarded Amount
Dan's Excavating, Inc.	\$307,528,684.12
Rieth-Riley Construction Co., Inc.	\$77,333,121.77
Michigan Paving and Materials Company	\$66,740,383.90
Ajax Paving Industries, Inc.	\$53,423,758.78
Cadillac Asphalt, L.L.C.	\$40,570,268.52
Kamminga & Roodvoets, Inc.	\$35,210,202.15
C. A. Hull Co., Inc.	\$34,571,080.42
Ace-Saginaw Paving Company	\$33,901,590.17
Interstate Highway Construction, Inc.	\$32,700,360.25
Anlaan Corporation	\$32,563,220.77
TOTAL	\$714,542,670.85
TOTAL of AWARDED CONTRACTS	\$1,275,605,332.19
Percent of Total Program	<i>56.02%</i>

CONTRACT DOLLARS by REGION – FY 2015

Dollars (In million) and Percent

➤ \$1.2 billion in contract dollars were awarded during FY 2015
FY 2014, \$1.3 billion in contract dollars were awarded

➤ The Metro Region was awarded the greater amount in contract dollars of \$314.4 million



PAYMENTS

CSD ensures 98% prompt payment to construction contractors:

- FY 2015 – **99.99%**
- FY 2014 – **99.98%**

■ FISCAL YEAR END 2015

- 11,772 payment vouchers processed
- \$1.31 billion paid to contractors

■ FISCAL YEAR END 2014

- 12,689 payment vouchers processed
- \$1.23 billion paid to contractors

