



A Program of ASTM International

# ***Test Monitoring Center***

<http://astmtmc.cmu.edu>

## **Test Monitoring Center Report**

December 9, 2013

# Administrative / Financial

- ▶ The ASTM–CMU contract was renewed until 2016.
- ▶ The current financial status of the TMC will be part of the Administrative Guidance Committee report.

# Staffing

- ▶ The TMC staff count is now at 15 full-time employees. The TMC is employing some temporary student help in our chem lab and warehouse group.
- ▶ Colleen Steigerwalt the TMC Business Manager is resigning in January 2014. Amanda Darcy has been hired to replace Colleen. Colleen will be on contract services until after the audit.
- ▶ 2014 the TMC will be hiring a warehouseman to bring the warehouse staff back to 2008 manpower levels.

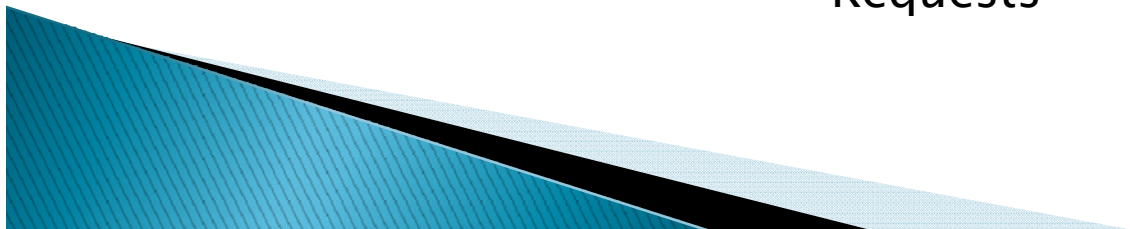
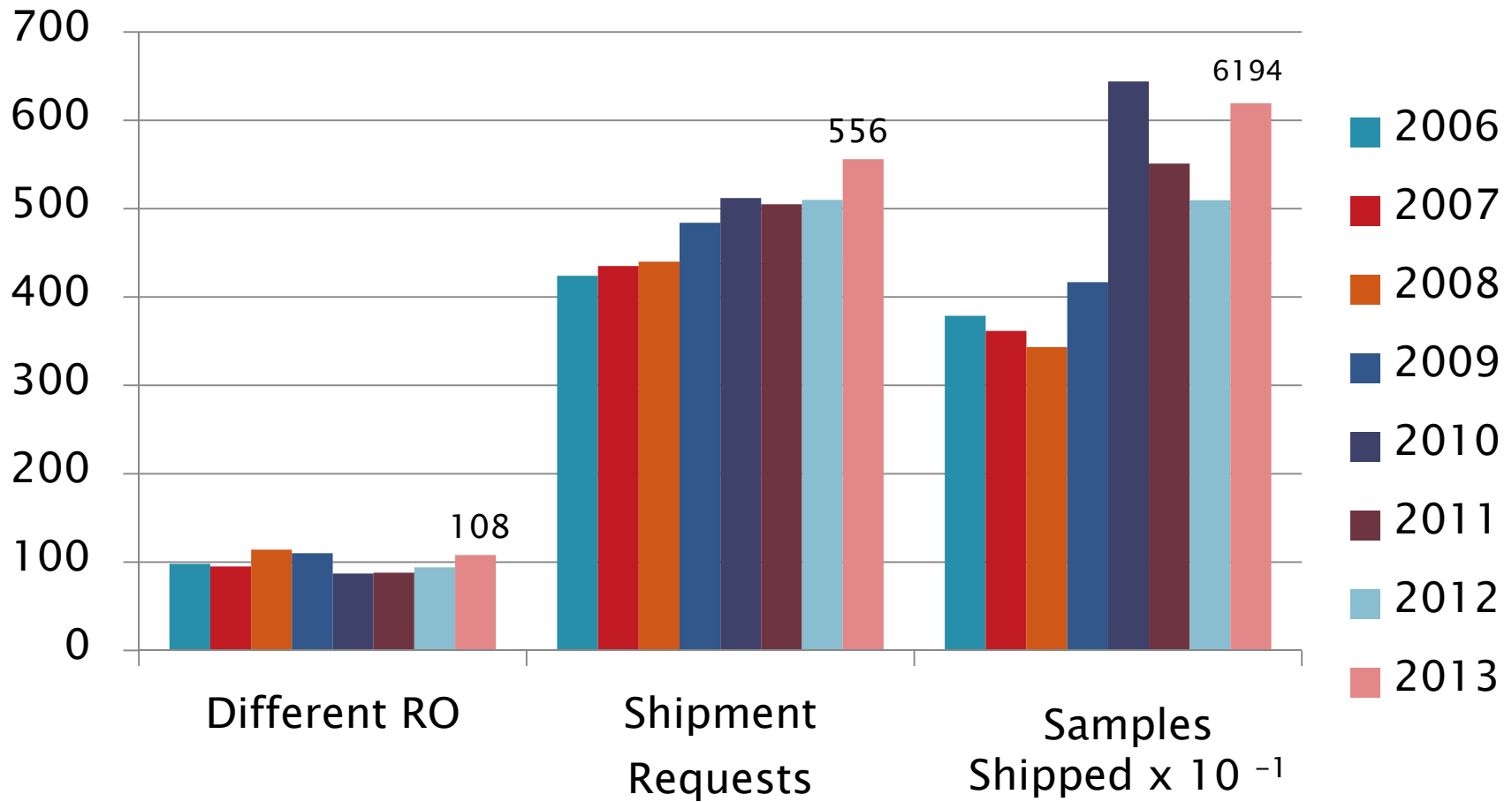
# 18 Information Letters Passed Sub B Ballot

Test Area	No.	Issued	
VIII	13-1	5/24/2013	Reworked Camshafts and Rings from Different Supplier
L-37	13-4	5/28/2013	1. Revision to correction factor for use with non-lubrited V1L528 hardware under Canadian test conditions and Editorial Revision - Changing Spitting Terminology to Pitting/Spalling
1MPC	13-1	5/29/2013	Corrected References for Rating Manual & Workshop
1P	13-1	5/29/2013	Corrected References for Rating Manual & Workshop
1K1N	13-1	5/29/2013	Corrected References for Rating Manual & Workshop
1R	13-1	5/29/2013	Corrected References for Rating Manual & Workshop
C13	13-1	5/29/2013	Corrected References for Rating Manual & Workshop
T12	13-1	7/22/2013	Correction Factors UUXO Hardware
CBT	13-1	8/9/2013	Removal of Microscope Reference, New Degreasing Solvent, New Glassware Cleaning Solution, Tetrahydrofuran Replacement and Editorial Revisions
HTCBT	13-1	8/14/2013	New Glassware Cleaning Solution
HTCT	13-1		Documentation of Tests Using Revised Range Clutch Synchronizer Components
HTCT	13-2	8/22/2013	Discrimination oil tests
L60-1	13-2	9/3/2013	Sierra Top Trak Model Number
EOWT	13-1	9/18/2013	Revision of Water Amounts used in Sample Blending Procedures
IIIF	13-3	9/18/2013	Handling Negative Viscosity Increase
VG	13-2	10/1/2013	Fuel Batch AK2821NX10-1 Correction Factors, Additional Crankshaft and Changes to Calibration Period
VID	13-1	10/2/2013	Addition of Type-E Thermocouples
IVA	13-4	10/29/2013	Alternate Engine Oil Cooler Mounting Stud and Reporting Average Cam Wear less than Zero

# Reference Oil Procurement

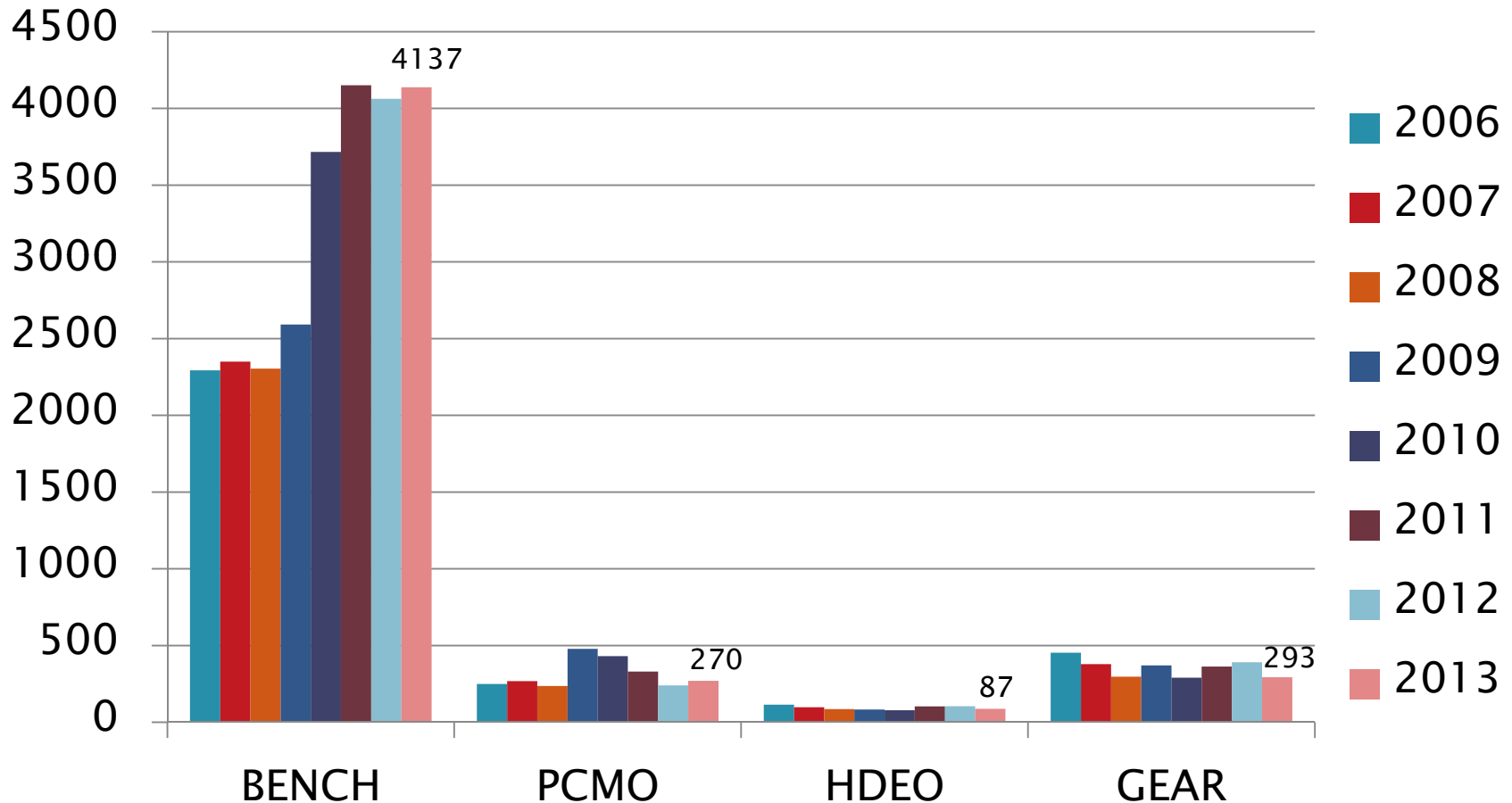
Test Type	Oil Code	Quantity (gallons)
L-42	117	550
DFUB	DFA & DFB	110
Sequence IIIG	434	In process
T-12	821	1 <sup>st</sup> Quarter 2014

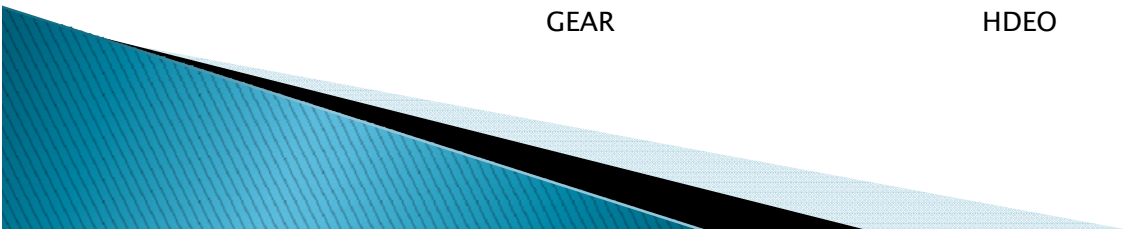
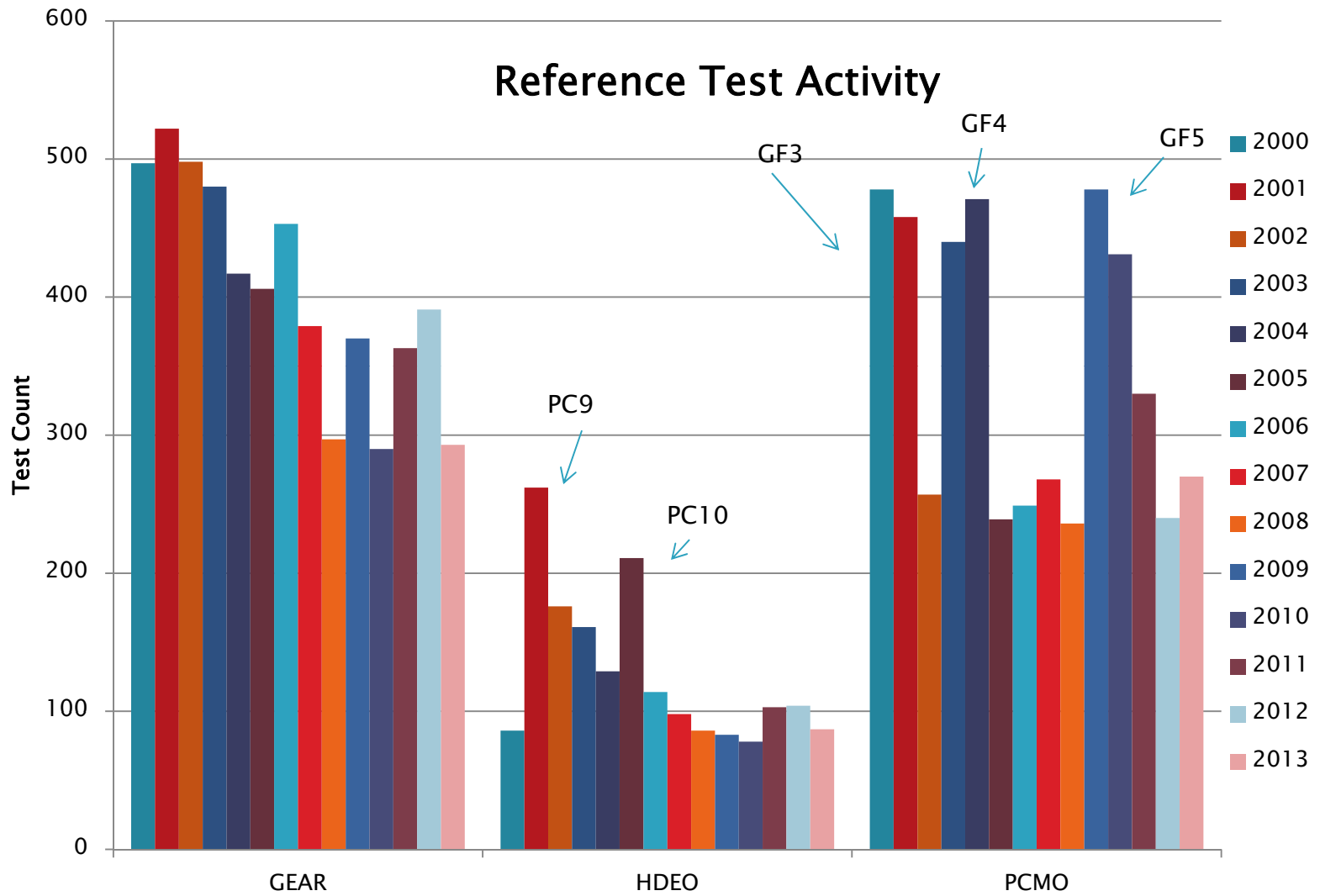
# Reference Oil Shipment Overview





# Reference Test Activity

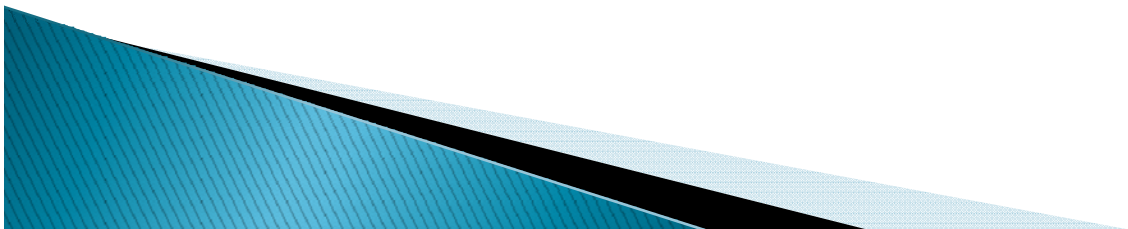


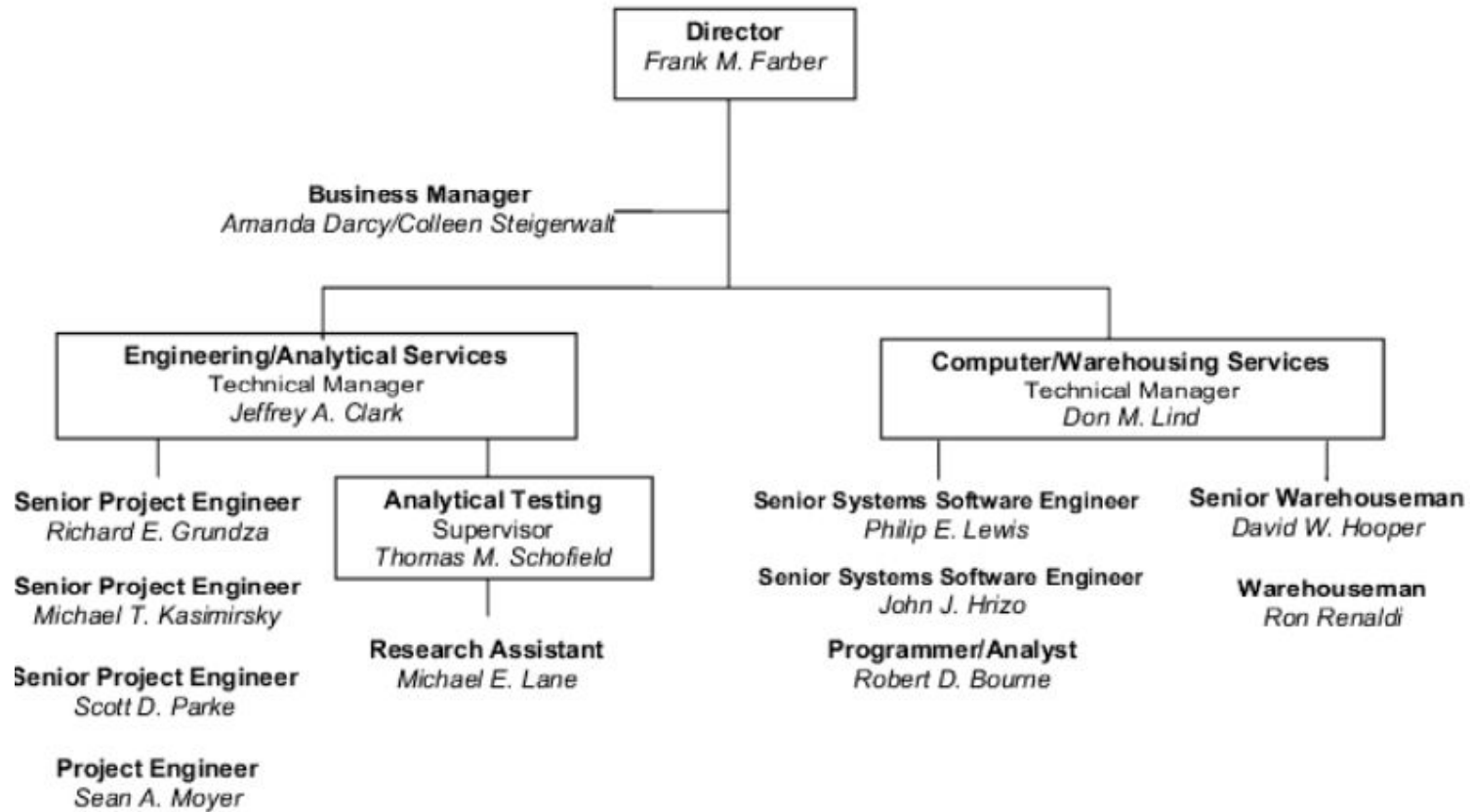




# Other Items

- ▶ ACC-MA/ATC-ERC, these projects are now in their second year of the six-year contract period.
- ▶ GMOD test start-up is ongoing.







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