

SMI Update
MBTA Board of Directors
July 25, 2024

Meredith Sandberg, Chief of Quality, Compliance & Oversight









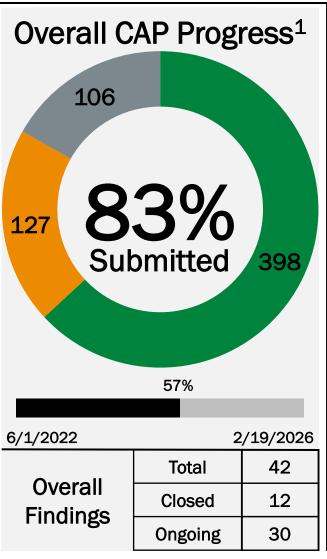
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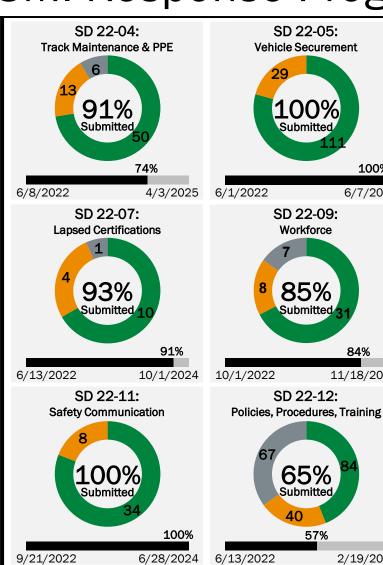
FTA SMI Response Progress Summary

100%

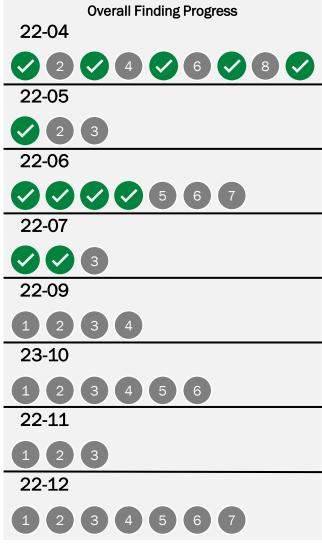
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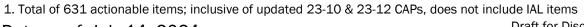
2/19/2026









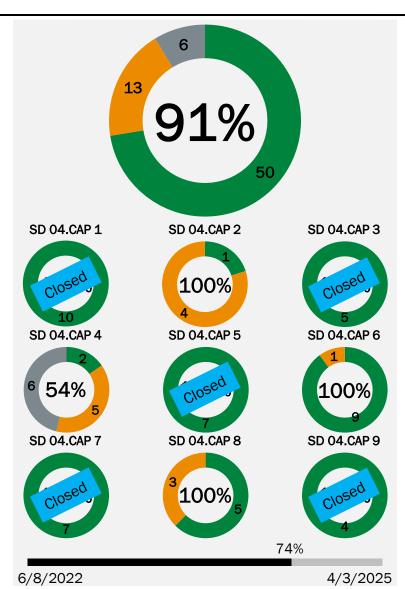


Data as of: July 14, 2024



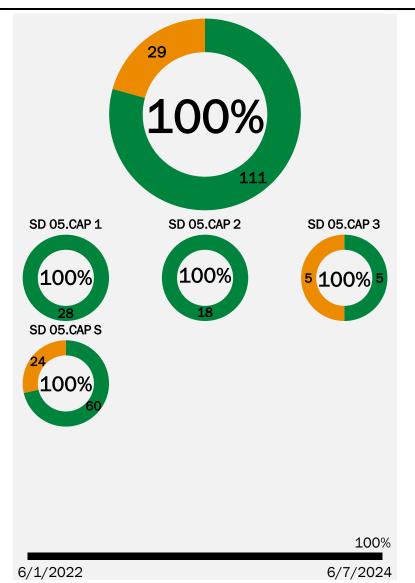


SD 22-4: Track Maintenance & PPE



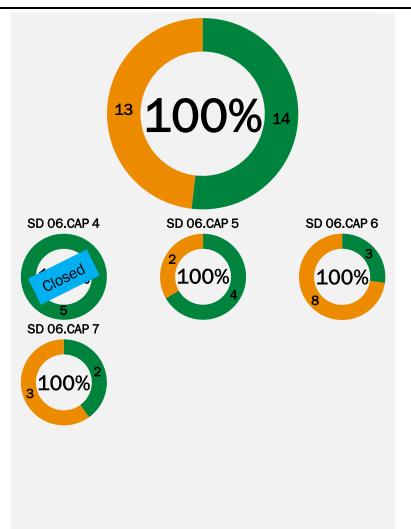
- ✓ F1: Published updated Rulebook for Operations Employees incorporating PPE requirements – CAP CLOSED
- F2: All action items completed CAP CLOSURE REQUESTED
- ✓ F3: Raised Tufts Curve Speed Restriction after completing Cologne Egg replacement – CAP CLOSED
- F4: Developed schedule for ROW Access for MOW Track Improvement Program (TIP) rewrite for remaining action items requested
- √ F5: Submitted budget requests for MOW equipment and resource needs CAP
 CLOSED 12/22/23
- F6: Developed Capital Funding Request & Plan for Accelerated Implementation of EAM – CAP CLOSURE REQUESTED
- ✓ F7: Developed and Implemented New Weekly Track Conditions Report for Executives – CAP Closed 2/9/24
- F8: Submitted SMRP metrics to FTA for our quarterly update 6/28/24 CAP CLOSURE REQUESTED
- ✓ F9: Restored Green Line Work Train to Working Order CAP CLOSED

SD 22-5: Vehicle Securement



- F1: Procedures for Safe Movements of Rail Vehicles all action items completed CAP CLOSURE REQUESTED
- F2: Training for SMRV Procedures all action items completed CAP CLOSURE REQUESTED
- F3: Implemented Compliance Program for Safe Movement, all action items completed CAP CLOSURE REQUESTED
- Supplemental: All action items completed. Under FTA review.

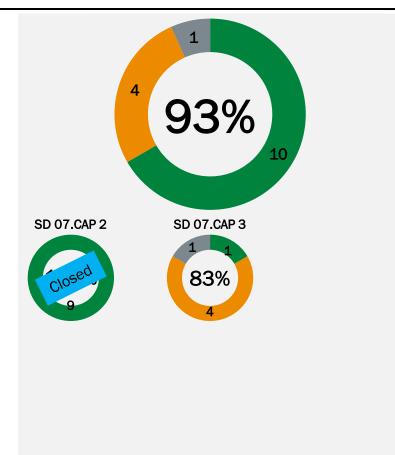
SD 22-6: Operations Control Center



- ✓ F1: Ensured that staff working in OCC are certified FINDING CLOSED
- ✓ F2: Established policies to ensure OCC staff have sufficient time off between shifts - FINDING CLOSED
- √ F3: Established Operating Procedures to Ensure No Staff Performing Dual Roles FINDING CLOSED
- √ F4: Ensured 100% Compliance with Work Hour Restrictions CAP CLOSED.
- F5: Staffed to 27 RTL Dispatchers Including Supplemental Resources all action items completed, under FTA verification
- F6: Implementing plan to make OCC role more attractive (OCC renovation in design phase) - Held PDG meeting for design & construction of new OCC room.
- F7: Updating materials for specialized dispatcher training.

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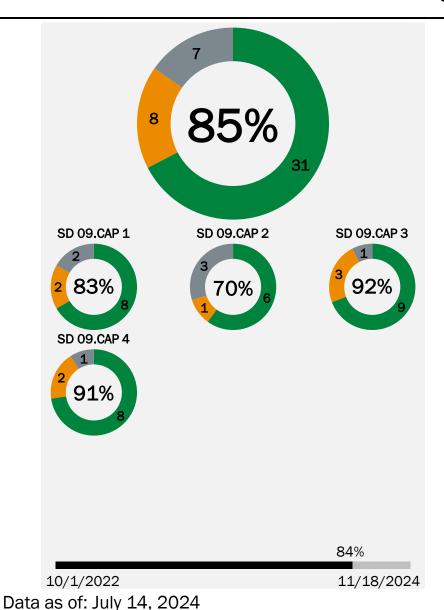
SD 22-7: Lapsed Certification Process



- F1: Ensured 100% of Operating Personnel Are Current in Certifications Finding Closure Requested in Fall 2023. FINDING CLOSED
- F2: Ensured 100% of Operating Personnel Are Current in Certifications CAP CLOSED
- F3: Ensured 100% of Operating Personnel Are Current in Certifications; Developing training materials for 7/1/24 submission

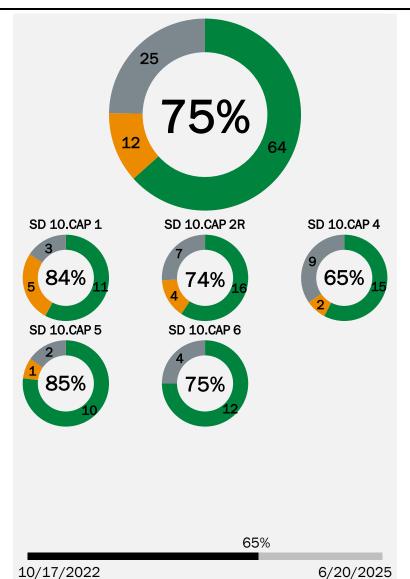
6/13/2022

SD 22-9: Workforce



- F1: Workforce Assessment: Progressing toward completing dependency WFA modeling. Developing training content for model use.
- F2: Hiring Plan: Developing prioritization framework for the hiring plan.
- F3: Training plan complete and deliverable submitted 6/28/24
- F4: Contractor Oversight: All action items completed.

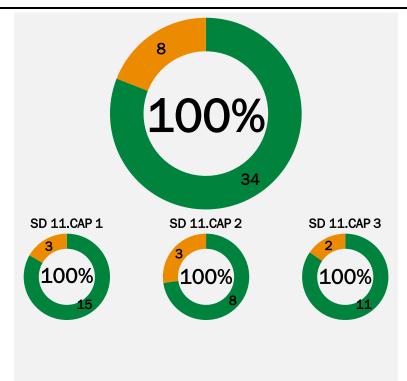
SD 23-10: Safety Information & SMS



- F1: Distributed and submitted second draft of SMS Implementation Plan and communicated action item owners.
- F2/F3: Submitted workshop elevation criteria
- F4: Defined mitigation monitoring performance metrics
- F5: Identified gaps Safety Risk Assessment Training
- F6: Evaluated Safety Data products
- Completed Safety Department Staffing Analysis and submitting weekly hiring updates to FTA, completed Strategic Hiring Plan

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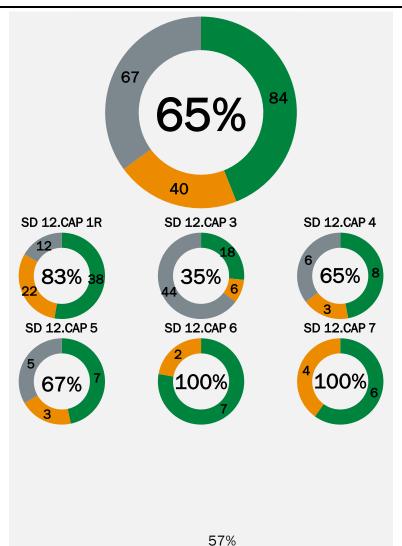
SD 22-11: Safety Communication



- F1: All action items completed, under FTA verification CLOSURE REQUEST SUBMITTED
- F2: All action items completed, under FTA verification CLOSURE REQUEST SUBMITTED
- F3: All action items completed, under FTA verification CLOSURE REQUEST SUBMITTED

6/28/2024

SD 22-12: Policies, Procedures & Training



- F1/F2: Developing process for referral and reporting on rules compliance with front line worker feedback.
- F3: Messaged the Quality Management System Manual to the Authority.
- F4: Developed Recommendations for Centralized Training Governance Relief on discrete action items requested
- F5: Developed plan for digitization for PMIs for E&M and VM
- F6: Submitted Mentorship Leadership Proposal CAP CLOSURE REQUESTED
- F7: Completed all action items, FTA verified quarterly Radio Weak Spots assessment. CAP CLOSURE REQUESTED

2/19/2026

6/13/2022