MINNESOTA RBI OVERVIEW

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MN RBI OVERVIEW

- 1. Staffing & Workload
- 2. Process
- 3. Data
- 4. Coordination with RTA
- 5. Status
- 6. Lessons Learned





STAFFING & WORKLOAD

Staffing

- ✓ 1-Inspector
- √ 1-Program Manager (part-time)
- ✓ Contractors
- ✓ Working to add additional part-time Inspection Staff

Workload

- ✓ Review and documentation of real-time reports (varies)
- ✓ Review of monthly submittals
- ✓ Analysis / formulation of inspection focus
- ✓ Casework documentation, reports, correspondence





MN PROCESS

- Inspection Process
 - ✓ Announced or unannounced
 - ✓ Communication throughout the process
 - ✓ Data-driven (events, observations, safety concerns, reporting)
- Data Sharing
 - ✓ Real-time
 - ✓ Monthly
- Documentation
 - ✓ Data / analysis
 - ✓ Inspection casework



DATA

Real-time Reporting

- ✓ Safety Event Reporting
- ✓ Special Situation Reports
- ✓ Safety Program Data (*Hazard Logs*)
- ✓ Inspection & Maintenance Data

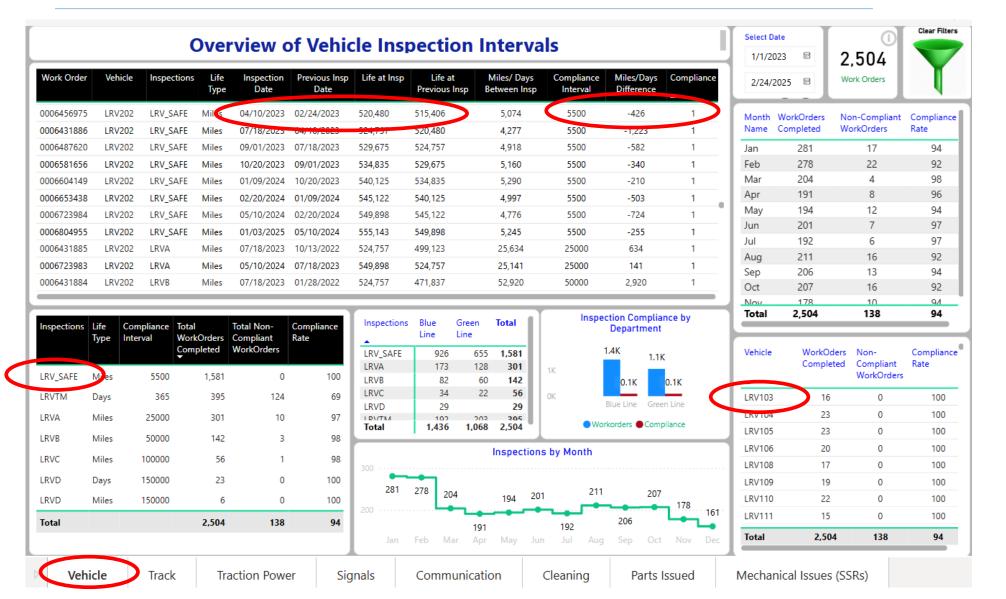
Reporting Formats

- ✓ Email notifications
- ✓ RTA dashboards
- ✓ Numerous spreadsheets



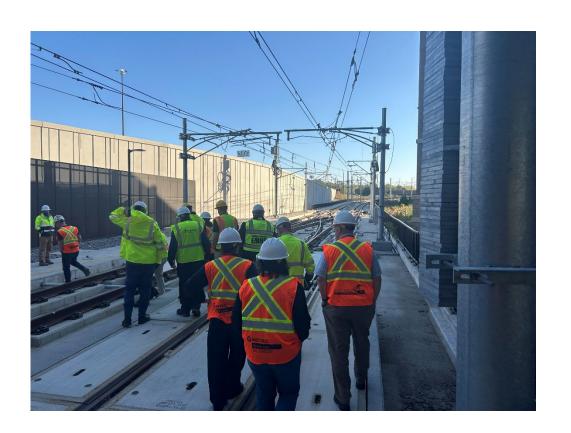


DATA - DASHBOARD EXAMPLE



COORDINATION WITH RTA

- Minnesota (1) RTA
- Monthly Safety Meetings
 - ✓ Discuss RBI Initiatives
 - ✓ Review Data
 - ✓ Coordinate additional actions
- Alignment of ASP with Program Standard



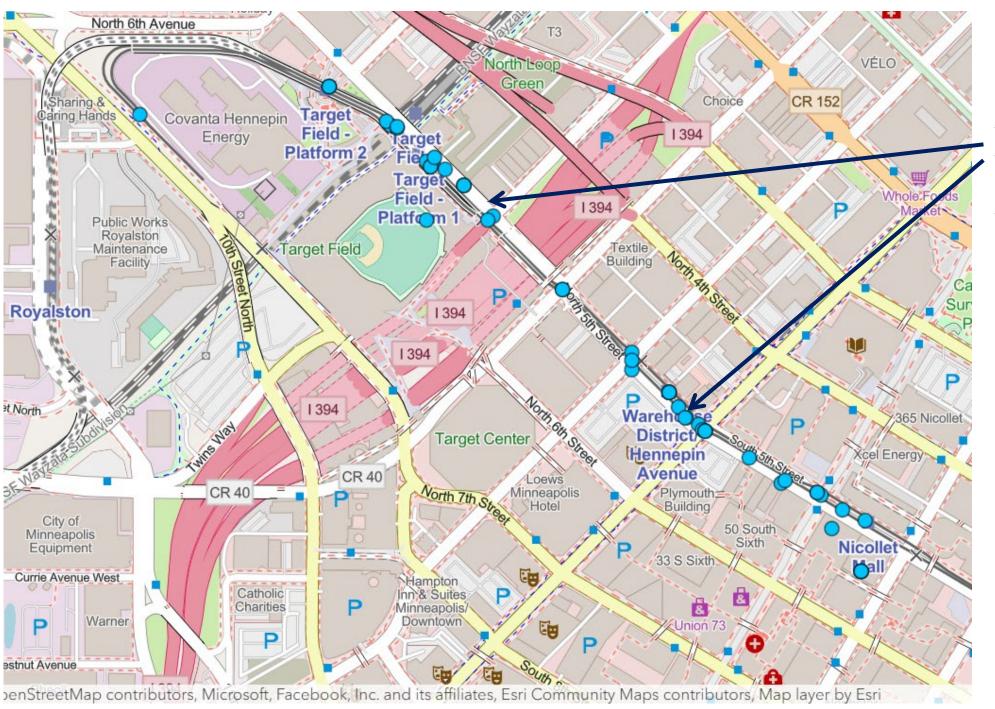


LESSONS LEARNED

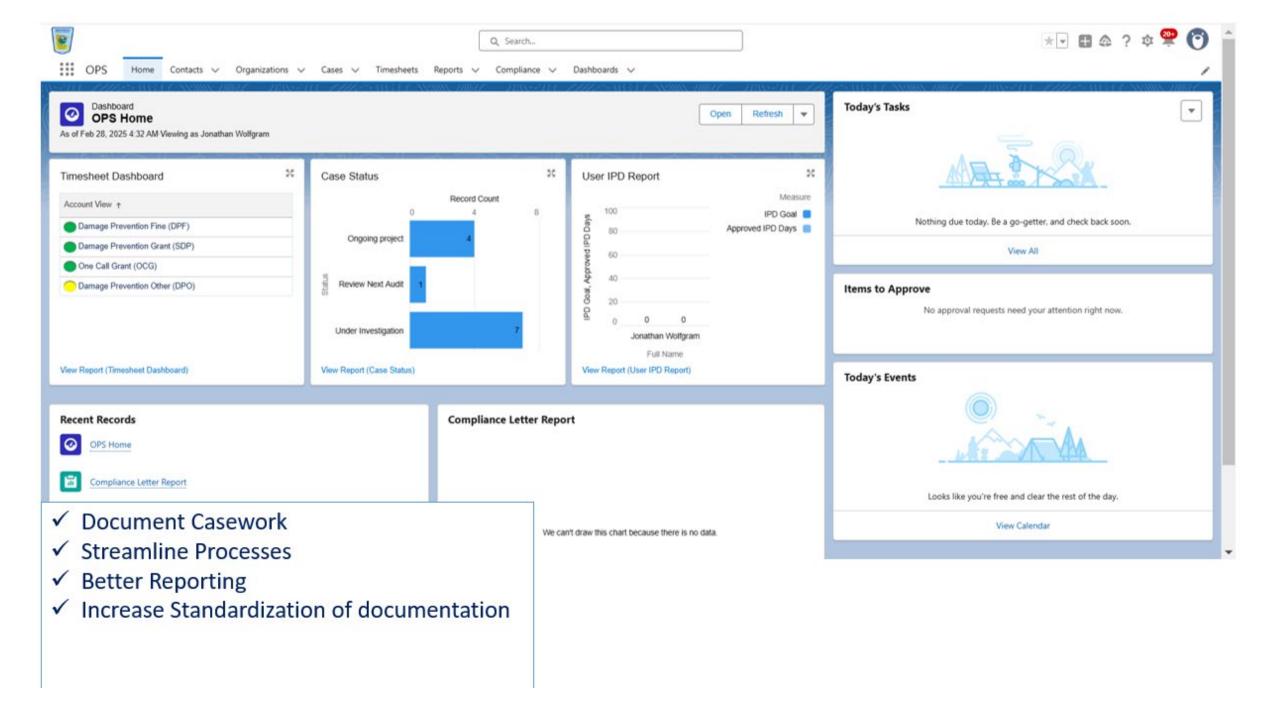
- The process is logical Data-Driven Inspections
- The balance of analysis & getting out in the field
- Lots of Data!
- Additional staffing needed
- Areas of focused improvement
 - ✓ Database Development for Casework
 - ✓ Processes for meaningful analysis of RTA Data
 - ✓ GIS

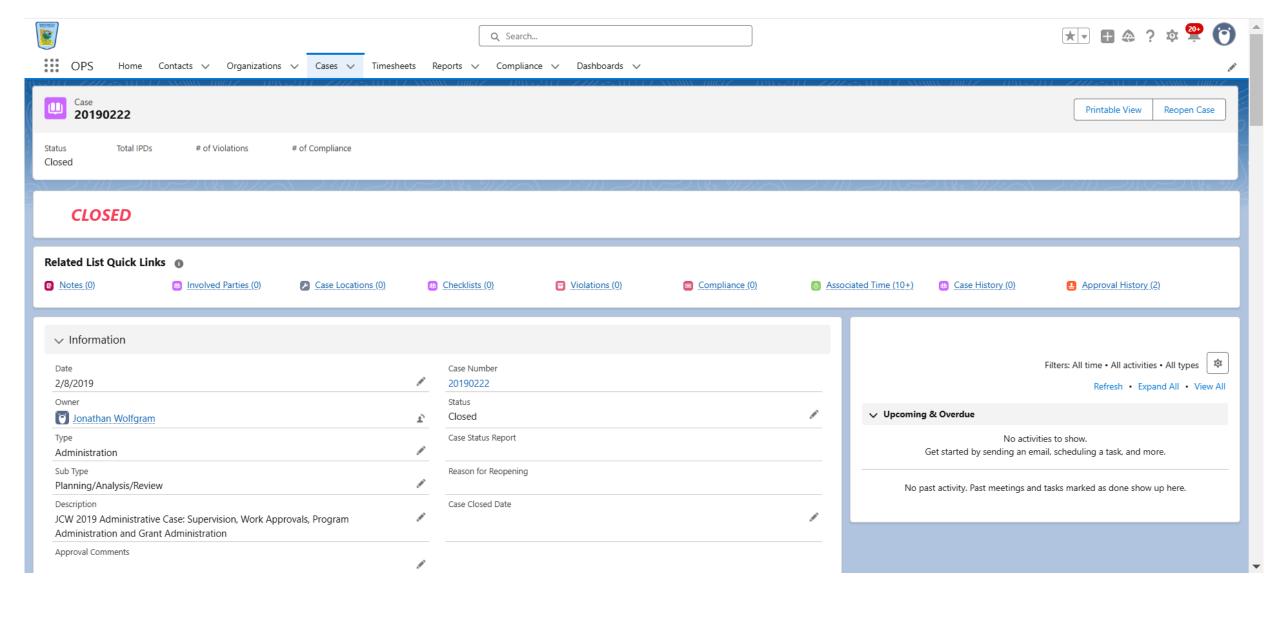






- ✓ SSR Data
- ✓ NTD Data
- ✓ Working to incorporate RBI and other Checklists





QUESTIONS?

