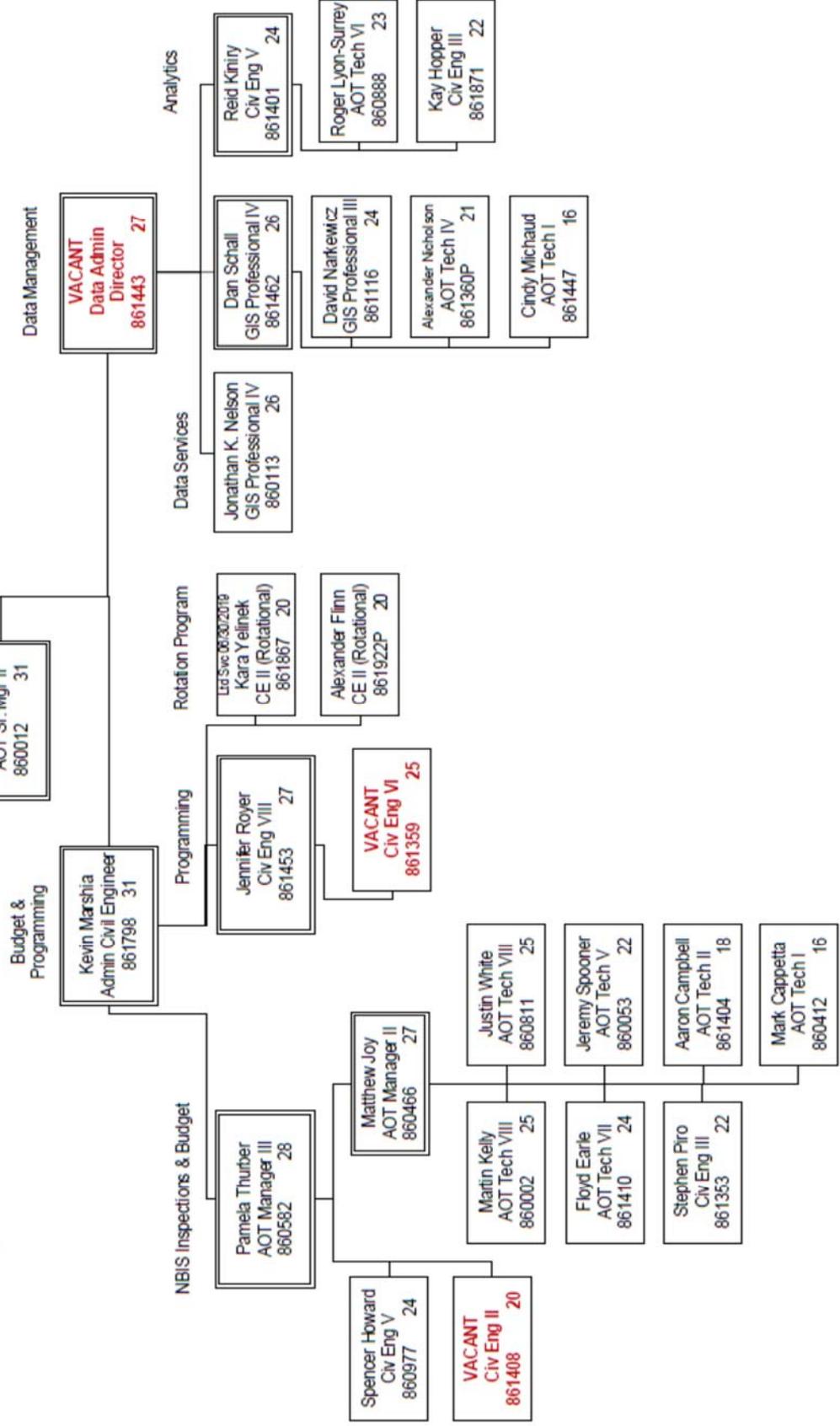


AMB MISSION: To ensure that the Agency is making the right level of investment on the right asset at the right time.



# Agency of Transportation

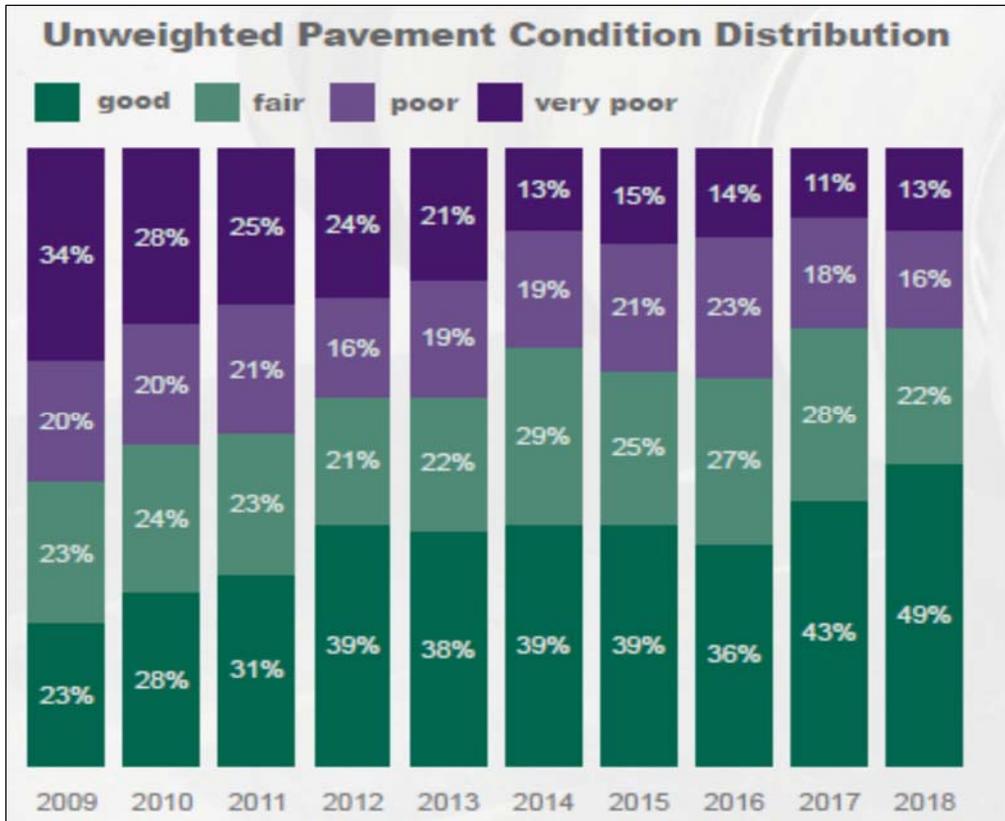
## Highway Division Asset Management Bureau



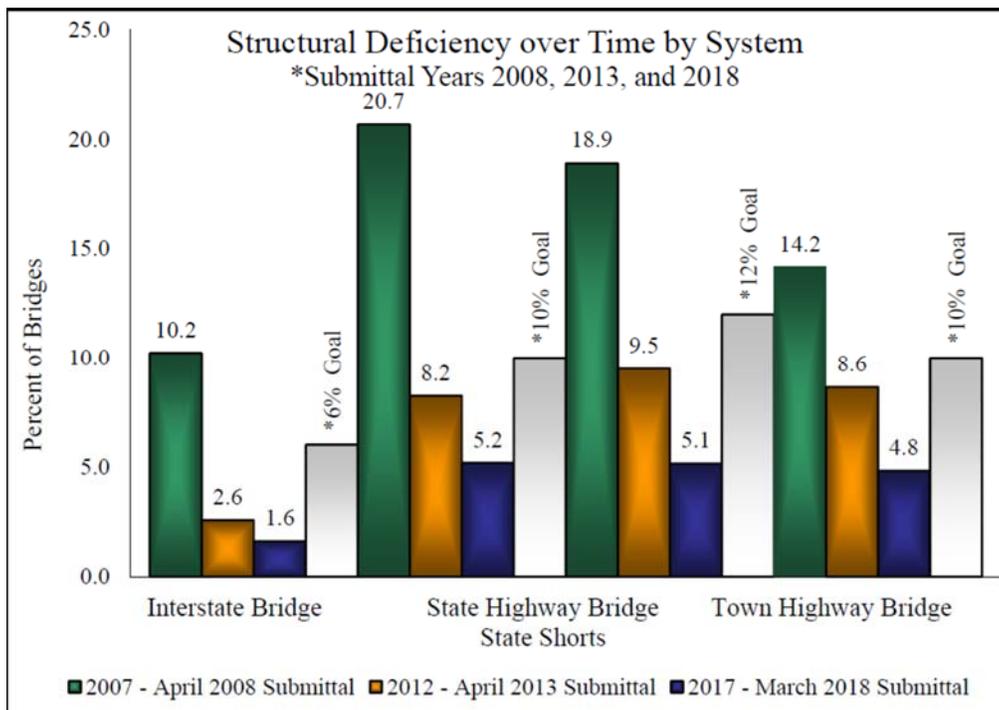
## Functional Roles & Responsibilities

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- Asset Investment Planning
- Asset Management Systems
- Asset Performance Tracking & Management
- Bridge Inspections
- Bridge Load Ratings
- Budget Development, Monitoring & Tracking
- Corridor Management
- Data Management
- Data Collection/Inventory: Condition, Location, Reports
- DMV Oversize/Overweight Vehicle Permit Support
- Financial Planning for Transportation Assets
- Information Management
- Lifecycle Planning
- Risk Management & Analysis
- Technical Assistance
  - Asset Inspections
  - GIS
- Work Programming
  - Maintenance
  - Capital



VTrans' Managed Network Pavement Condition



Vermont's System Level Bridge Conditions

Initiatives

**VPSP2 – VTRANS’ PROJECT SELECTION AND PRIORITIZATION PROCESSES**

The Agency, in collaboration with the Regional Planning Commissions (RPCs), is revamping its project selection and prioritization system so that there is a clearer understanding of how a transportation improvement becomes a project and how projects are prioritized based on the “value” they provide to taxpayers.



Transportation value is determined by evaluating each project against eight criteria: safety, asset condition, health access, environment, community, economic access, resiliency, and mobility and connectivity. Performance measures for the Highways mode have been developed. The remaining criteria for Walkways, Paths & Trails, Aviation, Rail and Transit are still under development. This new system is expected to be in operation for the Fiscal Year 2022 capital program. In the interim, the existing prioritization process remains in effect.

**TAMP – Transportation Asset Management Plan**

The Agency submitted the first transportation asset management plan (TAMP) to the Federal Highway Administration (FHWA) and expects the plan will be in full compliance by June 2019.



The TAMP includes;

1. A summary listing of the pavement and bridge assets on the National Highway System in the State, including a description of the condition of those assets;
2. Asset management objectives and measures;
3. Performance gap identification,
4. Lifecycle cost planning discussion,
5. Risk management analysis and action items,
6. A financial plan, and
7. Investment strategies

**VAMIS – Vermont Asset Management Information System**

VTrans has dedicated support and resources to incorporate asset management practices into its business processes in order to comply with State and Federal regulations and to improve the efficiency of the Agency’s stewardship of its transportation infrastructure. VAMIS will provide a cohesive framework that allows State of Vermont personnel to "see the big picture" increasing their ability to manage assets holistically and proactively while enhancing their ability to make better decisions. Decisions based on risk and performance and driven by quality data and information.

