



National Strategic Winter Maintenance Plan 2018-2020 Accomplishments

SI 7 - Moderate Zones

Winter operations in moderate weather zones for resiliency

Champion: Heath Patterson, MS DOT

Evaluate winter operations techniques for use in moderate weather zones to improve resiliency

Planning for and conducting operations in moderate weather zones is a difficult proposition. Balancing the need for specific equipment and materials against the probability of events and the range of events from snow/ice to flooding is a difficult proposition. Evaluating the applicability of various winter maintenance techniques and technologies can help in decision making.

- Made presentation at the Arkansas DOT transportation research conference
- SICOP and winter operations discussed at the southeast regional conferences
- STWO podcast episode 28: Challenges of winter maintenance in the south with Dave Miller, LA DOT
- Expand 2nd round of SASHTO Winter Maintenance Synthesis to include resources from all states in the region
- Develop more detailed Training Section to capture and summarize training efforts
- Continue to share and endorse best practices from around the country