

Pavement and Materials Expert Task Group (PM)

| Member Name | Division/Branch | Title |
|-----------------------|-----------------------------------|---|
| Norris Shippen | TDD – Research | Research Coordinator |
| David Trejo | OSU | Professor |
| Anthony Bosen | FHWA | Operations Engineer, Region 4 & 5 |
| Joe Squire | Construction Section | State Construction & Materials Engineer Section Manager |
| Justin Moderie | Pavement Services | State Pavement Engineer - Unit Manager |
| Larry Ilg | Quality Assurance | State Quality Assurance Engineer, Unit Manager |
| Dean Chess | Construction Section | Product Evaluation Coordinator |
| Chris Duman | Pavement Services | Pavement Quality and Materials Engineer |
| Cole Mullis | Maintenance District 3 – Region 2 | District Manager D3 |

Research Priorities

This ETG reviews any research problem statements related to pavement and materials activities statewide.

The following bullet points are areas of potential research this Expert Task Group (ETG) will pursue and examine for funding:

Pavement and Materials Topics

- All topics related to pavement design, materials, and construction practices. Concrete materials will overlap Structures ETG. Each idea will be evaluated for the best-fit ETG on a case-by-case basis.
- All topics related to paving construction and quality control.
- Take the lead on topics related to the Qualified Products List (QPL). The QPL may include topics related to paint materials and/or roadway/traffic devices. There will be overlap with other ETGs based on particular products.

A few excluded topics for this ETG would be:

1. Work zone topics (will refer to CMO ETG).
2. Structural concrete material and design.(will refer to ST ETG)
3. Subgrade material & construction (will refer to GHE ETG)
4. Engineering automation (will refer to CMO or TOT ETG)