## Potential Collaboration

<table>
<thead>
<tr>
<th>TS 1a</th>
<th>Soil and Unbound Recycled Materials Test Methods</th>
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<tbody>
<tr>
<td>TS 1b</td>
<td>Subsurface Exploration, Soil Instrumentation, Soil Stabilization, Field Testing of Soils</td>
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<td>TS 1c</td>
<td>Aggregate Materials</td>
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### AFS00 Section - Soil Mechanics
- AFS10 Transportation Earthworks
- AFS20 Soils and Rock Instrumentation
- AFS30 Foundations of Bridges and Other Structures
- AFS40 Subsurface Soil-Structure Interaction
- AFS50 Modeling for the Design, Construction, and Management of Geosystems
- AFS60 Subsurface Drainage
- AFS80 Cementitious Stabilization
- AFS90 Chemical, Mechanical, and Asphalt Stabilization

### TS 2a - Emulsified Asphalts
### TS 2b - Asphalts
### TS 2c - Asphalt-Aggregate Mixtures
### TS 2d - Proportioning of Asphalt-Aggregate Mixes

### AFK00 Section - Asphalt Materials
- AFK10 General Issues in Asphalt Technology
- AFK20 Characteristics of Asphalt Materials
- AFK30 Characteristics of Nonasphalt Components of Asphalt Paving Mixtures
- AFK40 Characteristics of Asphalt-Aggregate Combinations to Meet Surface Requirements
- AFK50 Characteristics of Asphalt Paving Mixtures to Meet Structural Requirements

### TS 3a - Hydraulic Cement and Lime
### TS 3b - Concrete Materials and Fresh Concrete Properties
### TS 3c - Hardened Concrete Properties

### AFN00 Section - Concrete Materials
- AFN10 Basic Research and Emerging Technologies Related to Concrete
- AFN15T Task Force on Nanotechnology-Based Concrete Materials
- AFN20 Properties of Concrete
- AFN30 Durability of Concrete
- AFN40 Concrete Materials and Placement Techniques
TS 4a - Rigid Pipe
TS 4b - Flexible and Metallic Pipe

AFF70  Culverts and Hydraulic Structures
AFS40  Subsurface Soil-Structure Interaction
AFF80  Structural Fiber Reinforced Polymers

TS 4c - Coatings, Paints, Preservatives, Bonding Agents and Traffic Markings

AHD40  Polymer Concretes, Adhesives, and Sealers
AHD55  Signing and Marking Materials

TS 4d - Safety Devices (Guardrail, Fencing, Attenuators, Signs and Signals)

AHB50  Traffic Control Devices
AHD55  Signing and Marking Materials

TS 4e - Joint Materials, Wood, Bridge Bearings, Geosynthetics, and Insulation Board

AHD25  Sealants and Fillers for Joints and Cracks
AFS70  Geosynthetics

TS 4f - Structural Components and Concrete Reinforcement*Combined with Technical Section 4g
TS 4g - Concrete Reinforcement
TS 4h - Castings and Non-Ferrous Metals

AFF10  General Structures
AFF20  Steel Bridges
AFF30  Concrete Bridges
AFH70  Fabrication and Inspection of Metal Structures

TS 5a - Pavement Measurement Technologies

AFD10  Pavement Management Systems
AFD20  Pavement Monitoring and Evaluation
AFD80  Strength and Deformation Characteristics of Pavement Sections
AFD90  Surface Properties - Vehicle Interaction

TS 5b - Environmental Quality Measurements

ADC60  Waste Management and Resource Efficiency in Transportation

TS 5c - Quality Assurance, Data Evaluation and Acceptance Plans

AFH20  Management of Quality Assurance
ABJ80  Statistical Methods
AASHTO Joint Technical Committee on Pavements

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<td>AFD00</td>
<td>Section-Pavement Management</td>
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<tr>
<td>AFD50</td>
<td>Rigid Pavement Design</td>
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<tr>
<td>AFD60</td>
<td>Flexible Pavement Design</td>
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<td>AFH50</td>
<td>Portland Cement Concrete Pavement Construction</td>
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