



Alaska DOT&PF

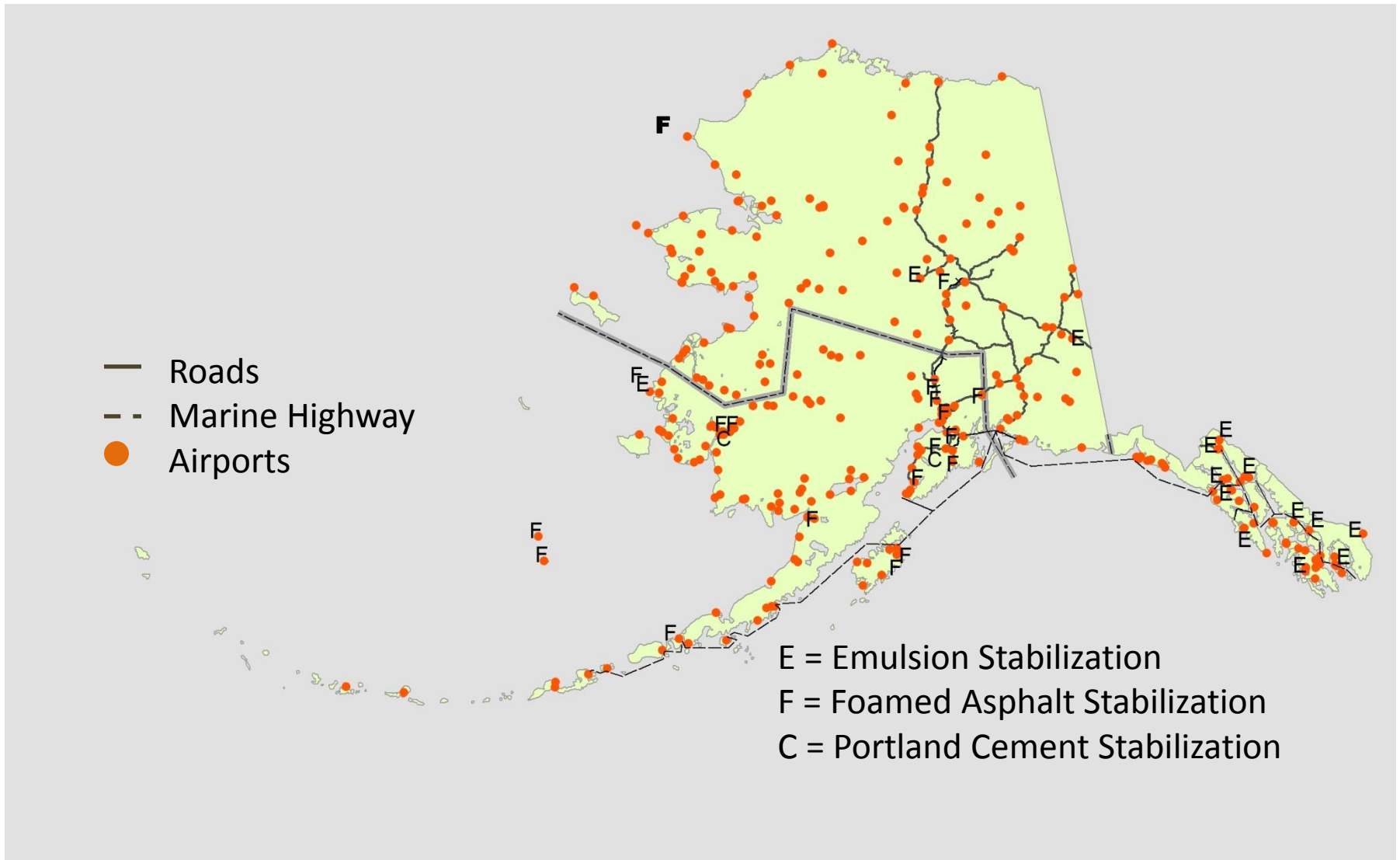
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Transportation Demographics





Alaska Road System

Region	System Class	Paved Lane Miles	Unpaved Lane Miles
Northern	NHS	3,825	423
Northern	Non NHS	1,403	2,714
Central	NHS	2,491	0
Central	Non NHS	1,711	760
Southeast	NHS	287	0
Southeast	Non NHS	1,041	166
Total	NHS	6,603	423
Total	Not NHS	4,155	3,640
Grand Total		10,758	4,063



Alaska's FDR Experience

- **Reclaim** existing pavement (HMA) and crushed aggregate base (CABC)
- **Reclaim** HMA + CABC & **Stabilize** With;
 - Portland Cement
 - Foamed-Asphalt
 - Emulsion





FDR Candidates





FDR Projects & Cost

- Average : 2 – 5 projects
- EATB-FDR:
\$1.50 - \$2.50
yd²/inch
- FATB-FDR:
\$1.20 - \$2.00
yd²/inch