

## 2017 Alaska Construction Manual – Summary of Changes

Section	Change	Reason
1.1 Definitions, Terms and Acronyms	QPL – add: does not meet requirements of Buy America or Alaska Agricultural/Wood Products. Add new definitions for: ALDER CGP IRIS Delete: High Profile Projects AKSAS	Match specification language  New reports software system DEC Construction General Permit New accounting software system  Old FHWA program Old State accounting system
1.6 Federal-Aid Project Oversight	Replace High Profile with PoDI Replace link to FHWA Stewardship and Oversight Agreement Add three links to FAA publications	New FHWA Program requirements for Projects of Division Interest  Advisory Circulars, Orders, and SOPs
2. Project Funding	Change AKSUS to IRIS and ALDER Delete 15 percent or less for CE Costs	New accounting system adopted by State of Alaska
3.3 Construction Sponsor Force Account Service	Revised Force Account Proposal list	Made list similar to airport circular
3.4.5 Additional FAA Requirements	Revised documents to be sent to FAA	As per FAA email.
3.7 Construction Management Program	CMP only required when federal share of the cost of asphalt and concrete pavement exceeds \$500,000	Change from \$250,000 to \$500,000 as per airport circular
3.8 Preconstruction Conference	Add Bullet: Contractor responsible for utility locates and Call 811 before digging	Fills a gap in guidance and puts responsibility on contractor/subcontractor
3.11 Stormwater Pollution and Prevention Plan	Numerous updates to Stormwater Pollution and Prevention Plan language, Delete references to EPA.	To comply with current CGP and highway specifications.
7.2.3 OJT Program	Add Statewide special provision for Section 649 (FHWA) or Item G-111 (FAA), OJT Program with aspirational goal of 15% apprentice hours.	As per Administrative Order No. 278.
7.3.1 Wages and Payroll Reporting	Check that submitted payrolls have a statement of compliance that is signed by the contractor or subcontractor. Store certified payroll as per record retention schedule.	As per FHWA action plan requirement. Issued by CE Directive eff 3/01/2017  As per legislative audit finding and FHWA action plan requirement.
7.4 Buy American	(FAA) Add language requiring manufacturer or supplier of products to provide documentation to show they comply with Buy American.	This is a requirements for Buy American and fills a gap in the ACM instructions.

7.5 Buy America	(FHWA) Add changes to specification language for: Material Origin Certificate, Form 25D-60 Certificate of Buy America Act Compliance, Form 25D-62	Recent changes to specifications and method of certifying steel and iron products.
7.7 FHWA Stewardship Agreement	New language and link to the Stewardship and Oversight agreement. Discusses documents to be sent to FHWA, and Projects of Division Interest	Replaces old High Profile Projects with new program requirements.
8.2.1 Self Certification Process	Staff to verify that Form 25D-55 (federal provisions) is included in subcontracts with federal funding.	Required as per FHWA action plan, but applicable to all federal-aid projects. Issued by CE Directive eff 3/01/2017
8.3.1 Special Clauses	Deleted old language (Buy American, Buy America, and Agriculture products) and reserved space	Old language is discussed elsewhere in ACM. Issued by CE Directive eff 3/01/2017
8.6 Coding, Monitoring Expenses	Change AKSUS to IRIS and ALDER	New accounting software system Issued by CE Directive eff 3/01/2017
9.6 Asbestos in Aggregates	Added language explains the need for a site specific plan approved by the Chief Engineer.	Clarification of requirements for naturally occurring asbestos
9.7.2 Strategic Event Coordination	Change FAA form # and email submittal for Strategic Event Submission	Use FAA Form 6000-26
9.9 SWPPP and HMCP Implementation and Monitoring	Update for changes to CGP and specifications. Delete references to EPA. Change outside Anchorage DEC phone #. Add SWPPP Noncompliance Notification Form 25D-143.	Meet current standards and specifications.
9.10 Oil and Hazardous Materials Reporting	Change to: report when person “has knowledge of” the discharge.	Match current permit language
9.14 Partial Completion	As per 2015 specification 105-1.14 Change Partial Acceptance to Partial Completion	Better describes physical completion vs final acceptance for a portion of a project
9.17 Environmental Permits and Commitments	Add language regarding CGP, MSGP, SWPPP2, and APDES Excavation Dewatering General Permit	Provides information to staff
9.19 Coordination with Bridge Section	New subchapter discussing interactions with the Bridge Section and details of what the Bridge Section will do. Adds notification of bridge closure and opening.	Provides information to staff. Works in conjunction with ACM 8.3.3 Bridge Submittal Reviews.
12.5.4 Prompt Payment	Interest payments made on a late payment to contractor are non-reimbursable from federal funds	Clarify Department’s financial responsibilities.

12.6 Encumbrance Revisions	Minor revisions.	
13.2.1 Federal Agency Approvals	Consult with FHWA bullet change from: “change orders over 5% or \$500,000” to when “The FHWA Stewardship and Oversight Agreement requires their approval.”	FHWA has retained financial authority. In ACM 7.7 we say to send change orders to FHWA for informational purposes.
13.6 Supplemental Agreements	Change small procurement threshold to State \$200,000 and Federal \$150,000.	Per changes to Alaska Statute and changes at FTA
15.1 to 15.3 Partial Completion	As per specification 105-1.14 Change Partial Acceptance to Partial Completion	Better describes physical completion vs final acceptance for a portion of a project
16.2 Contractor’s Administrative Requirements	DOLWD Notice of Completion can be submitted with Final Estimate	Represents current industry practice.
16.3 Final Estimate Assembly	Adds Project Engineer or “Concurrent Review Section.” Revisions to how Final Estimate is processed.	Represents regional practices.
16.15 Record Retention & Disposal	Store Certified Payrolls per record retention schedule. Transmit or store second list of documents as per regional policy or practice. Add State Student Loan Corp to record retention schedule	Storage of Certified Payroll was adopted per CE Directive on 7/30/2015. There was no regional consensus on which documents were stored or transmitted Requested by finance
17.xx Exhibits	Update forms, letters and checklists to match ACM language and Forms webpage	As per previously agreed on language and accepted forms.
18.2 Posting Requirements DOT&PF	Update link to Office of Federal Contract Compliance Programs Add EEO is the Law Poster Supplement	Required on Federal-Aid Projects
18.3 Posting Req. for Contractor	Add EEO is the Law Poster Supplement	Required on Federal-Aid Projects
18.14.7 Excavation, Unsuitable Material	Update Test Methods to ATMs.	Use current test methods
18.14.9 Embankment Density Testing	Update Test Methods to ATMs.	Use current test methods