



FP Update
2023 CFL Annual A/E Meeting



**STANDARD
SPECIFICATIONS
FOR CONSTRUCTION OF
ROADS AND BRIDGES
ON FEDERAL HIGHWAY
PROJECTS**

FP-14



U.S. Department
of Transportation
Federal Highway
Administration

Federal Lands Highway

**STANDARD
SPECIFICATIONS
FOR CONSTRUCTION OF
ROADS AND BRIDGES
ON FEDERAL HIGHWAY
PROJECTS**

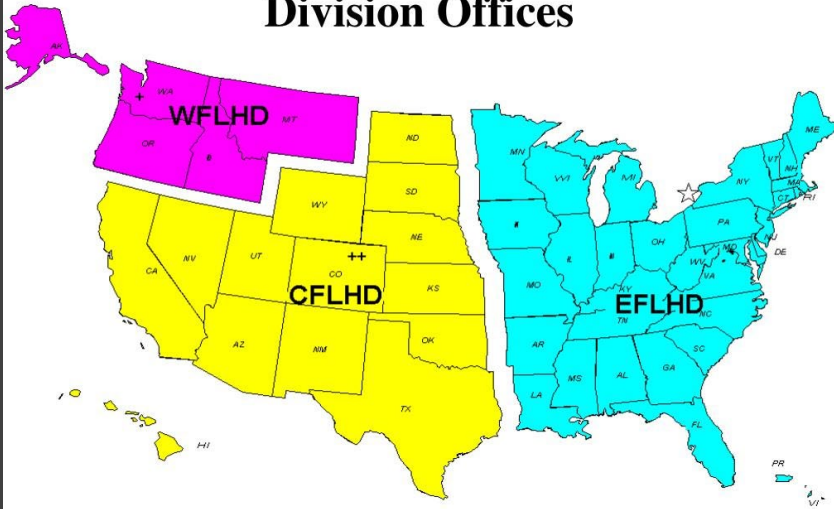
FP- **NEW**



U.S. Department
of Transportation
Federal Highway
Administration

Federal Lands Highway

Federal Lands Highway Division Offices



Acquisitions

Construction

Design

Environment

Hydraulics

Geotechnical

Legal

Pavements/
Materials

Safety

Structures

Schedule

FY20

Plan

*Develop initial plan
and budgets*

*Outreach to
partners and
industry*

FY21

Write

*Update specs
/ develop
new specs*

FY22

**Write &
Review**

*Complete all
draft Sections
by March 2022*

Review draft FP

FY23

**Review &
Refine**

*Review and
update
Sections*

FY24

Finish

*Print new FP
and post
electronic
version online*

Next Steps

FP Workshop - February 2023

FP-NEW Available for External Review - April 2023

Anticipated Changes in FP-NEW*

| Section Number | FP-NEW Description |
|-----------------|---|
| 254 | Soldier Pile Walls |
| 262 | Slope Scaling |
| 263 through 265 | Rockfall Protection |
| 266 | Anchored Wire Mesh System |
| 267 | Drain Holes in Rock |
| 309 | Cold Central Plant Recycled Asphalt Base Course |
| 315 | Recycled Aggregate |
| 404 | Thin Lift Asphalt Concrete Pavement |
| 408 | Ultrathin Bonded Wearing Course |

* Current as of February 23, 2023

NEW Sections

Anticipated Changes in FP-NEW*

| Section Number | FP-NEW Description |
|----------------|---|
| 570 | Polyester Polymer Concrete Overlays for Bridge Decks |
| 571 | Ultra High Performance Concrete |
| 572 | Concrete Repair |
| 573 | Helical Piles |
| 574 | Geosynthetic Reinforced Soil Integrated Bridge System |
| 575 | Temporary Bridges |
| 577 | Fiber Reinforced Polymer Structures |
| 628 | Temporary Stream Diversion |
| 632 | Locating Utilities |
| 723 | Dampproofing and Waterproofing Material |

* Current as of February 23, 2023

NEW Sections

Anticipated Changes in FP-NEW*

| Section Number | FP-14 | FP-NEW |
|----------------|--|--|
| 212 | Linear Grading | Linear and Site Grading |
| 257 | Contractor-Designed Retaining Walls | Contractor-Designed Retaining Structures |
| 302 | Minor Crushed Aggregate | Crushed Aggregate |
| 414 | Asphalt Pavement Crack Sealing and Filling | Asphalt Pavement Crack and Joint Sealing and Filling |
| 563 | Painting | Coating |
| 568 | High Performance Concrete | Service Life Design Concrete |

* Current as of February 23, 2023

RENAMED Sections

Anticipated Changes in FP-NEW*

| Section Number | FP-14 | FP-NEW |
|----------------|--|--------------------------------|
| 601 | Minor Concrete Structures | Minor Concrete |
| 614 | Lean Concrete Backfill | Flowable Fill |
| 618 | Concrete Barriers and Precast Guardwalls | Concrete Barriers |
| 701 | Cement | Cementitious Material |
| 702 | Asphalt Material | Asphalt Material and Additives |
| 719 | Paint | Coating Material |

* Current as of February 23, 2023

RENAMED Sections

Anticipated Changes in FP-NEW*

| FP-14 | FP-NEW |
|--|------------------------------------|
| 610 – Horizontal Drains | 268 - Horizontal Drains |
| 615 – Sidewalks, Pads, and Paved Medians | 610 – Sidewalks, Pads, and Medians |
| 710 – Fence and Guardrail | 710 – Fence 724 – Guardrail |

* Current as of February 23, 2023

MOVED Sections



Questions?