ADA Update PAS Manual Update and Project Delivery

Lessons Learned March 9, 2021

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Civil Rights





ADA Update – Pedestrian Accessibility Standards (PAS)

- Current Manual is from 2018
- The steering committee started in October of 2020
- The steering committee started this update effort with three fundamental questions:
 - 1. Is the PAS Manual compliant with federal ADA standards?
 - 2. Is the PAS Manual commensurate with other State DOT standards?
 - 3. What should be the recommended minimum ADA standards for DelDOT?
- "Should" vs "Shall"



ABOUT

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Pedestrian Accessibility Standards for Facilities in the Public Right-of-Way

Pedestrian Accessibility Standards for Facilities in the Public Right-of-Way - 2021 Edition

- Pedestrian Accessibility Standards for Facilities in the Public Right-of-Way 2021 Edition
 - Appendix A Request for Practical Exception Form

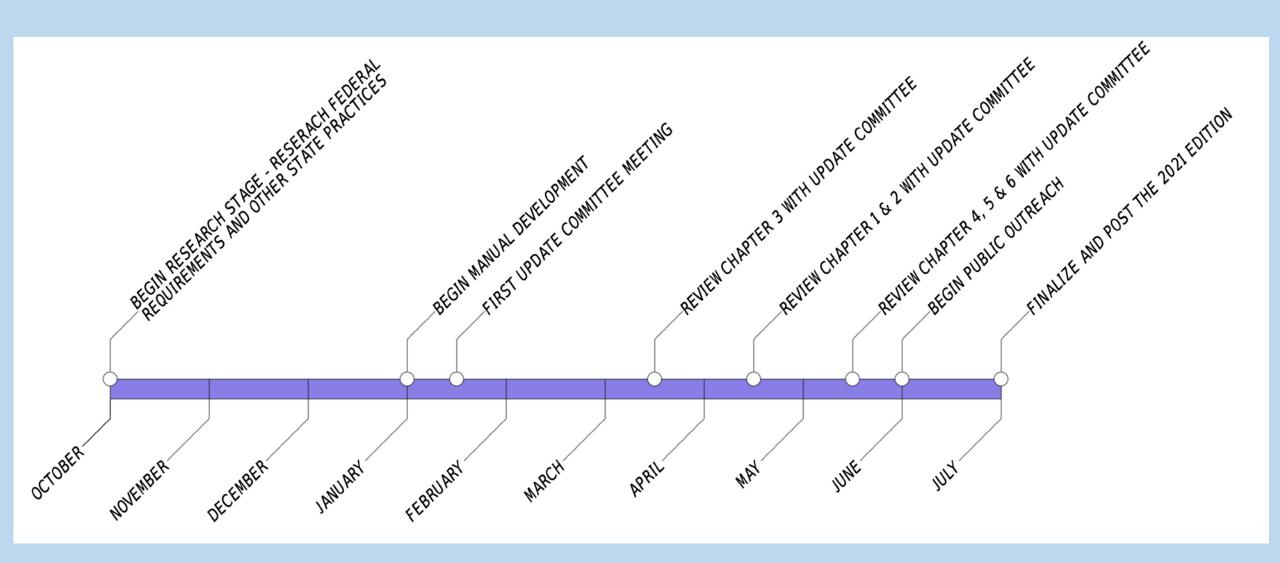
Pedestrian Accessibility Standards for Facilities in the Public Right-of-Way - 2018 Edition

- Pedestrian Accessibility Standards for Facilities in the Public Right-of-Way 2018 Edition
 - Appendix A Request for Practical Exception Form

Pedestrian Accessibility Standards for Facilities in the Public Right-of-Way - 2015 Edition

- Pedestrian Accessibility Standards for Facilities in the Public Right-of-Way 2015 Edition
 - 🔼 Appendix A Request for Practical Exception Form

PAS Manual Timeline



Outline of the Manual

Chapter 1 – Introduction

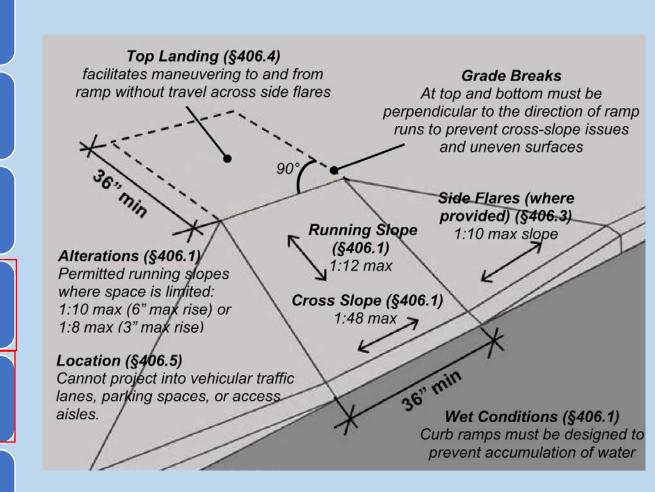
Chapter 2 – Project Type and Application of Standards

Chapter 3 – Accessibility Design Standards

Chapter 4 – Design Considerations

Chapter 5 – Facility Inspection and Acceptance Criteria

Chapter 6 – Request for Practical Exceptions



Chapter 5: Facility Inspection and Acceptance Criteria

- Memorialize the Inspection and Acceptance process:
 - Document the Department's inspection and acceptance process.
 - Document all applicable Department measuring guidelines and best practices.
 - Discuss any applicable measurement tolerances.
 - Create a table which summarizes the dimensions and elements to be measured as part of the inspection process.
 - Location of the measurement.
 - Frequency of measurement (cross slope of path).





Chapter 5: Facility Inspection and Acceptance Criteria

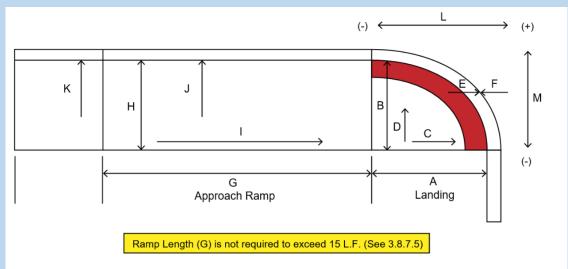


R103.1 Conventional Industry Tolerances



R103.2 Calculation of Percentages





Curb Ramp, Type 1A (New)

Grading Standard: STANDARD2018



ADA Update – Moving Forward

- Manual completion
- Manual training
- Continual communication and engagement
- Solutions oriented
- Learn from previous experiences
- Ensure data is updated