ADA Update
PAS Manual Update and Project Delivery

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


- Appendix A – Request for Practical Exception Form


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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