

ADA Transition Plan:

Executive Summary



Seminole County Public Works
Engineering Division

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Seminole County Engineering Division, Public Works Department, will implement an Americans with Disabilities Act (ADA) Transition Plan. The Plan is to be used to bring related deficiencies within Seminole County Rights-of-Way into compliance with the ADA.

Seminole County has inventoried over 800 miles of pedestrian sidewalks in unincorporated Seminole County. The ADA Transition Plan will be implemented as a dual program project approach utilizing existing data and inspection information together with technology tools. Implementation will be carried out in association with our existing Road Paving Program and our Asset Inspection Program.

Program I - Arterial & Collector Road Sidewalks: Sidewalks located along our Arterial and Collector Road system including; sidewalks, pedestrian paths, curb ramps, street crossings, driveway crossings, crosswalks, median crossings, public transit stops, and pedestrian activated signal systems will be inspected for ADA compliance at the time the roadway is scheduled for repaving or resurfacing. Any deficiencies identified will be addressed in conjunction with and on a schedule similar to that of the roadway to be resurfaced. These will be addressed as part of our Arterial & Collector Road System Capital Paving Program budgeted annually at approximately \$2.6 million and estimated to be on a 15 year project cycle.

Program II - Local Road Sidewalks: Sidewalks located along our Local Road system including; sidewalks, pedestrian paths, curb ramps, street crossings, driveway crossings, crosswalks, median crossings, public transit stops, and pedestrian activated signal systems will be inspected for ADA compliance in conjunction with our Asset Inspection Program for of the other related infrastructure assets within neighborhood areas. Any deficiencies identified will be prioritized and addressed conjunction with and on a schedule similar to that of the other infrastructure related assets inspected within the neighborhood. These will be addressed as part of our Sidewalk Asset Inspection Program budgeted annually at approximately \$350,000 million and scheduled to be inspected on a 10 year project cycle.

An additional \$500,000 has been budgeted for ADA Sidewalk reconstruction in one of our select Commissioner Districts. Further, using technology to analyze deficiencies and to maximize budgeted resources, Geographic Information Systems (GIS) tools will be utilized to map and analyze the location and number of identified deficiencies to help prioritize each area for a maximum community benefit. This would include any deficiency's proximity to transportation facilities, bus routes, public facilities, community services and places of employment as well as pedestrian level of service, population density, presence of a disabled population and cost.