



Runway 3L/21R and Associated Taxiways Reconstruction FAA Environmental Approval

On December 14, 2018, the Federal Aviation Administration (FAA) approved the Detroit Wayne County Airport Authority's documentation in support of a categorical exclusion for the reconstruction of Runway 3L/21R and associated taxiways. Link to [1-FAA signed Cover Final CE 12-14-2018](#), [2-WCAA Project Revisions Memo 7-26-2018](#), and [3-Approved 3L21R CATEX](#)

Runway 3L/21R is one of four primary parallel runways at DTW Airport which serves as a major departure runway needed to efficiently accommodate departures and maintain current airfield operating capability. Pavement studies indicate that the runway and associated taxiways are approaching and/or were past the end of their useful life. The scope of the related pavement reconstruction includes, but is not limited to, installation of new pavement along with the replacement of runway and taxiway lighting, storm water and underdrain systems, circuits and duct bank, pavement sensor system(s), signs, and pavement markings.

On March 7, 2018, the Airport Authority conducted a public information meeting about a draft environmental impact analysis and categorical exclusion document which was released for public review. Subsequent to that meeting, the FAA gave its approval for the Categorical Exclusion. However, as the Airport Authority undertook design for the project, small changes in the project were made to improve these facilities. Changes primarily relate to relocating the 21R deicing pad to a more centralized location southwest of the former L.C. Smith Terminal. Also, additional information was discovered about the project site, the presence of the Sullivan's Milkweed. Changes to the project are noted in: [2-WCAA Project Revisions Memo 7-26-2018](#) Based on the additional information, the FAA reviewed the information and approved the revisions. [1-FAA signed Cover Final CE 12-14-2018](#)

Links to all supporting documents:

[1-FAA signed Cover Final CE 12-14-2018](#)

[2-WCAA Project Revisions Memo 7-26-2018](#)

[3-Approved 3L21R CATEX](#)

[08 13 18 Endangered Species Permit Milkweed & Grasses](#)

[17-0373 T&E Survey Report FINAL 12.14.2017](#)

[17-0373 Wed-Det Report DTW FINAL DRAFT 12-7-2017 reduced](#)

[2017-12-14 WIPReport 82-Detroit Metro Airport-Romulus](#)

[DTW AQ Emissions Tech Memo 011918 with ops emissions-updated v2](#)

[DTW CatEx Noise Tech Memo 01262018](#)