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What’s New in Civil 3D 2026

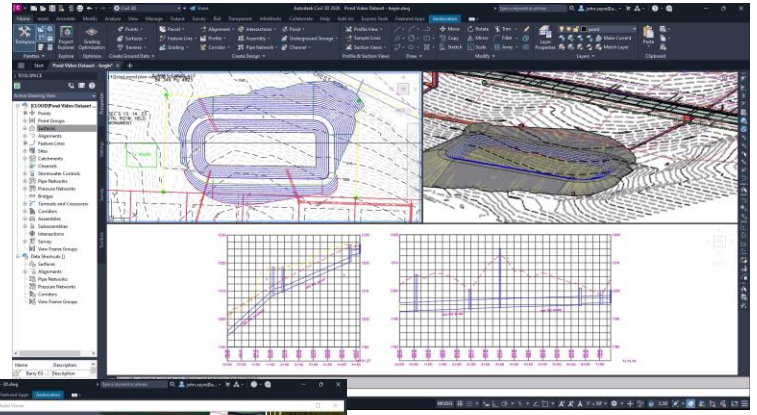


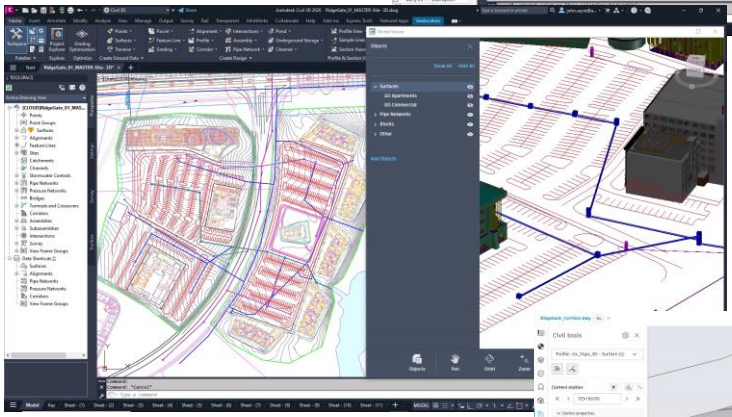
Presenter Name
Presenter Title | @socialmedia

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Civil 3D 2026 New Features

- Drainage Analysis Technology Preview
- Model Viewer
- Infrastructure Design Review in ACC
- Project Explorer Rail Enhancements
- Surface Performance Enhancements
- Dynamo for Civil 3D 2026
- My Insights in Civil 3D
- Coordinate Systems for Civil 3D
- Coordinate Transformation Tool for Civil 3D 2026

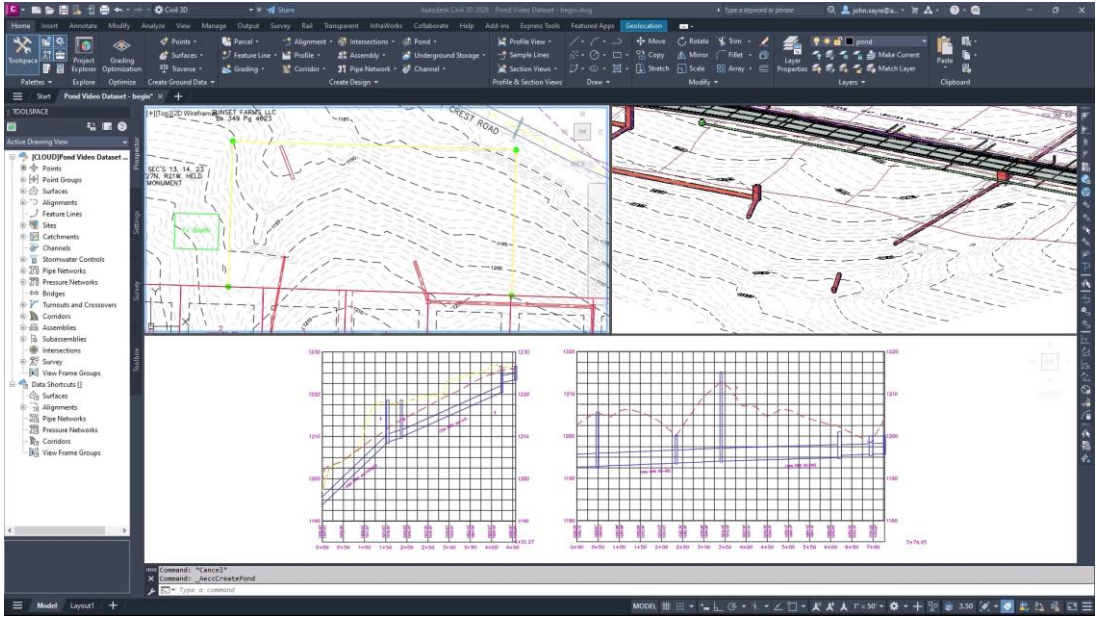






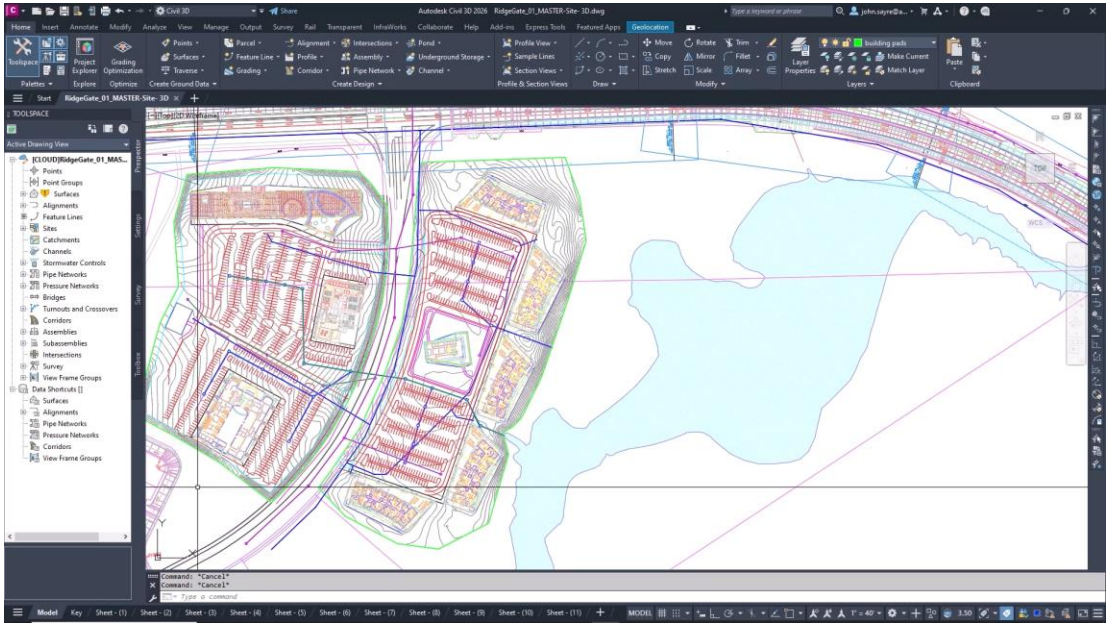
Drainage Analysis Tech Preview

- Design Stormwater Drainage Systems
  - Ponds, Underground Storage, Open Channels, & Catchments
- Utilize custom rainfall events
- Run multiple storm events
- Export a comprehensive analysis report
- DA Tech Preview is a separate download. You can find it at manage.autodesk.com



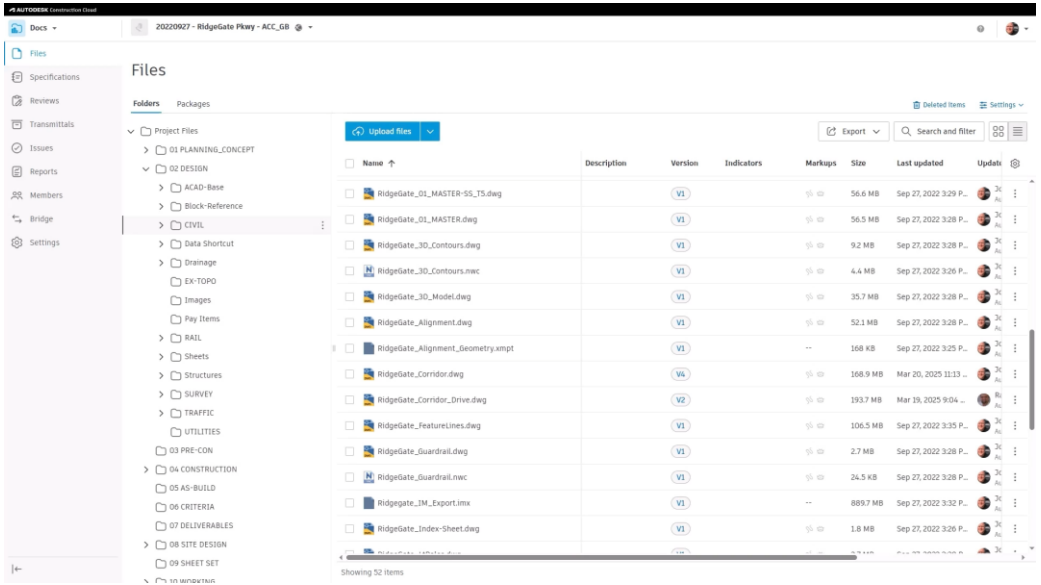
Model Viewer

- New Modeless Viewer
  - High performance 3D navigation
  - No change to historical workflows
  - Streamlined process for managing visibility of objects
  - Complex objects displayed in a new way that gives better insight



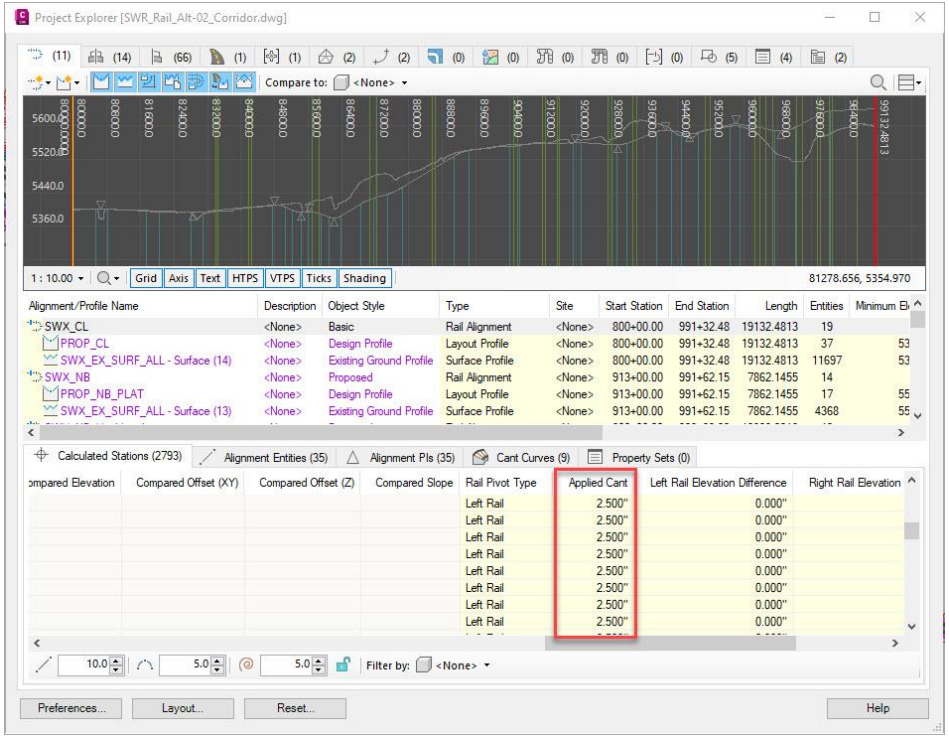
Infrastructure Design Review in ACC

- Civil Tools : Alignment Awareness in Docs Viewer
    - Track stationing information
    - Cut Geometry (Section View)
    - Measure and label Station and Offset
    - Measure and label spot coordinates



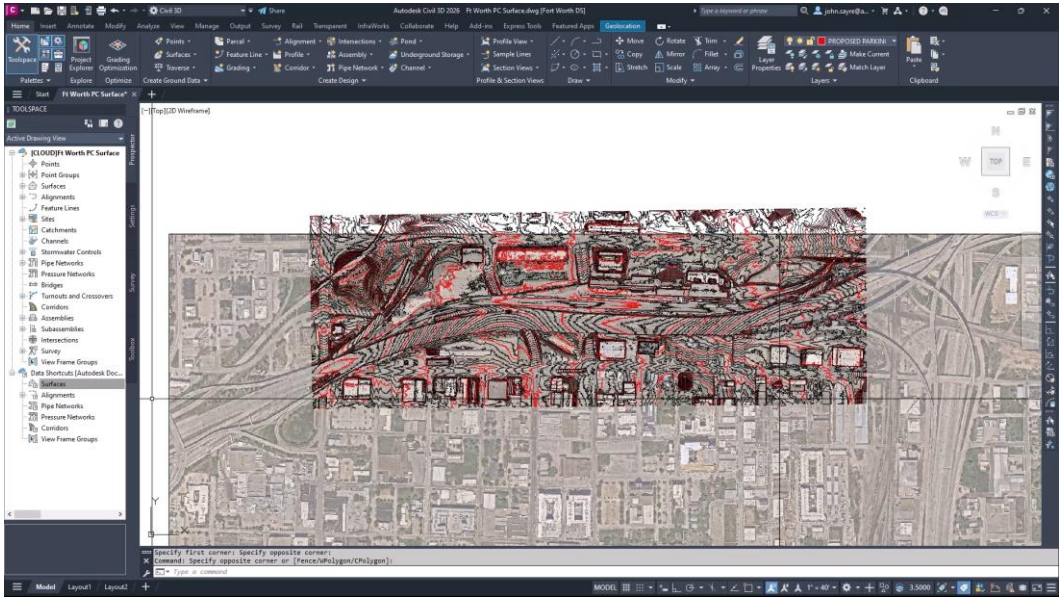
Project Explorer Rail Enhancements

- Object set actions triggered from the command line
- Cant Values in the Calculated Stations List



Dref (Data Shortcut) Surface Boundary

- Leverage large surface data more efficiently
- Select only what you need from a DREF surface
- Reduce file open time
- Reduce corridor processing time



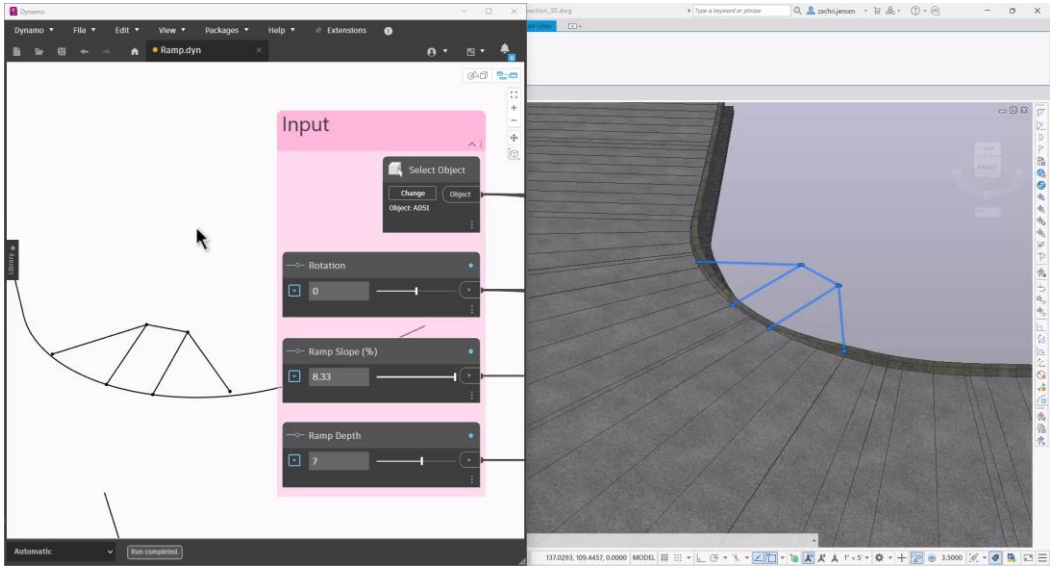
Surface Performance Enhancements

- Rebuild Corridor performance improvement for corridors those are using surface as a target
- Surface analysis performance has been improved by 1-3 times faster with the improvement of progress bar.
- Mouse move on top of surface whose contours have large number of vertexes. Reduce corridor processing time



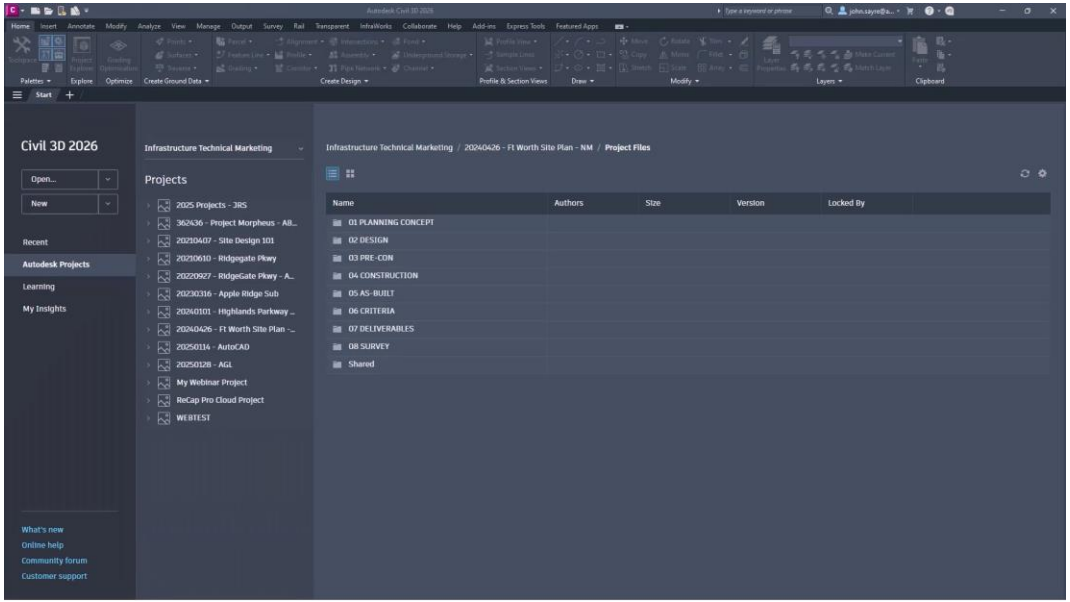
Dynamo for Civil 3D

- Bulk creation of catchments and flow
- Automate Generation of feature lines
- Easily determine package compatibility



My Insights in Civil 3D

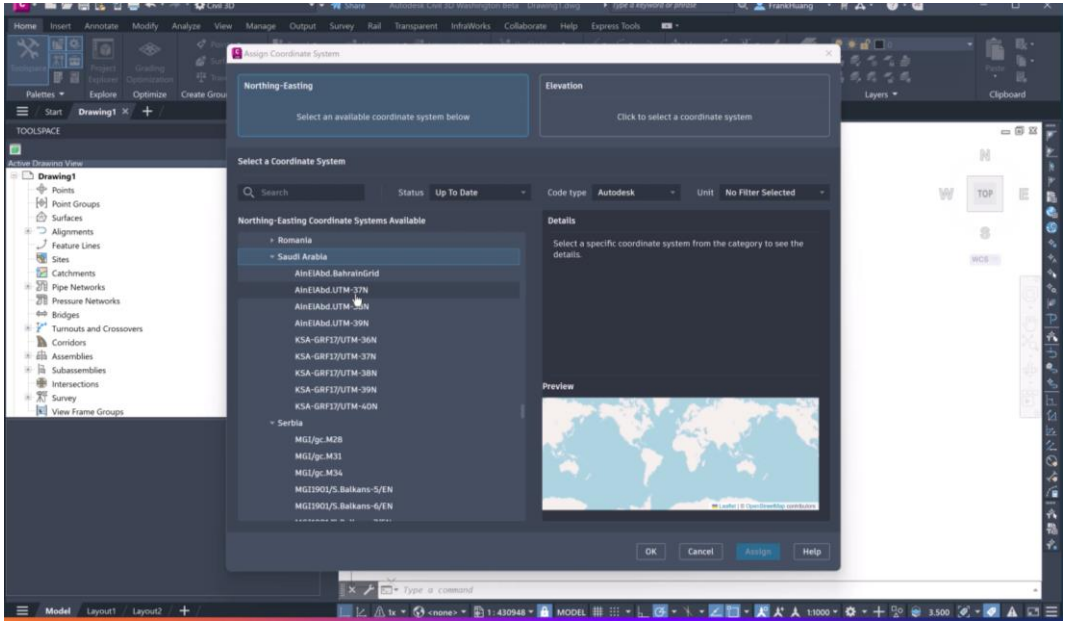
- Personalized product usage
- Analysis of patterns to determine which Insights are beneficial per user
- Rate the provided Insights if they are useful



Coordinate Reference Systems

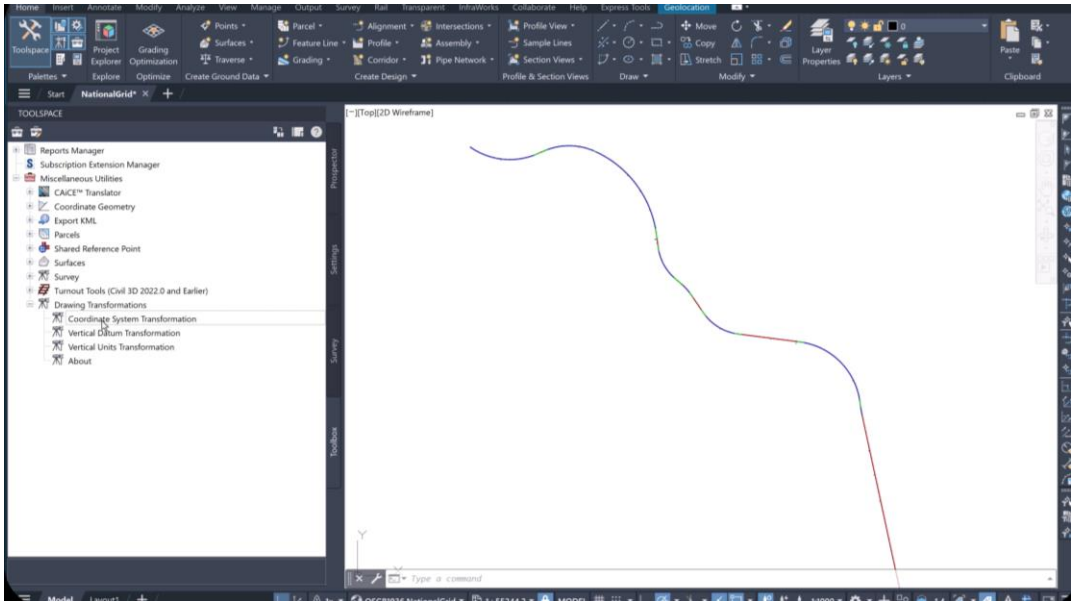
New coordinate systems for global markets

- UK Rail and Highway
- Saudi Arabia (SANSRS CRS)
- Serbia (VCS ETRF89.OSTN15_height
- Switzerland vertical CS
- ESPG CS for Malaysia



Coordinate Transformation Tool for Civil 3D

- Enhanced Alignment Transformation
- Enhanced Reporting
- Usability improvements





Make Anything

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