

Reimagine infrastructure design with InfraWorks

InfraWorks® civil infrastructure conceptual design software lets AEC professionals model, analyze, and visualize their design concepts within a real-world context of the built and natural environment – improving decision making and project outcomes.

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Top Features

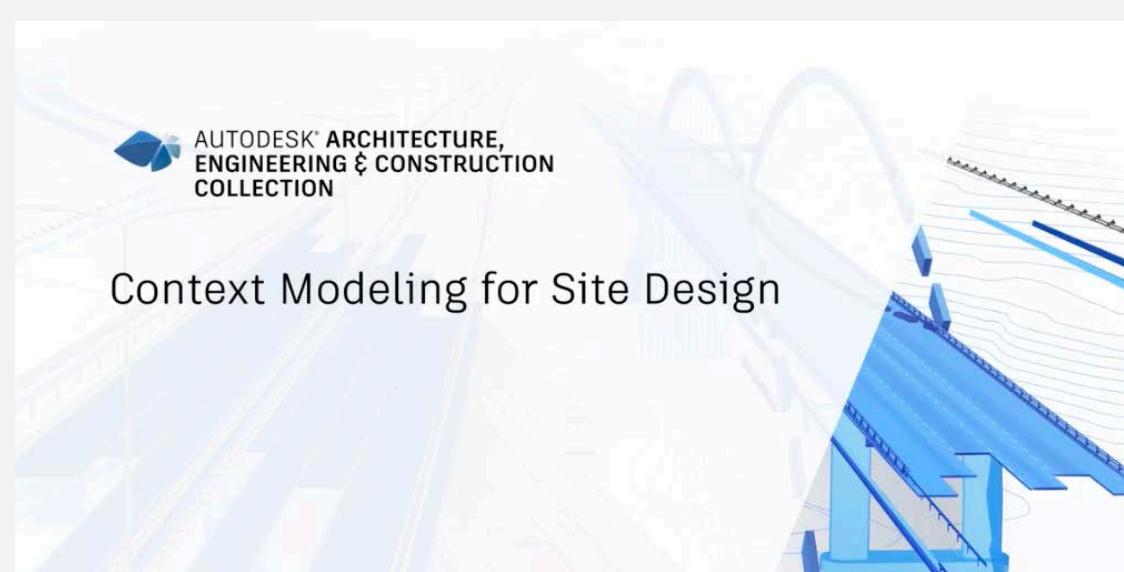
Reimagine infrastructure design with InfraWorks

- Theme palettes
- Component-based bridge design
- Generate features from point clouds
- View projects in context
- Automated data import and model creation
- Cross-section views
- Roundabout design
- Generate terrain from point clouds
- Model existing environment
- Component roads
- Autodesk Connector for ArcGIS
- Roadside grading

Context modeling in InfraWorks

Create a real-world context model

- Aggregate large amounts of data to generate a rich context model.
- Seamlessly integrate design with geospatial GIS data.
- Model existing conditions that represent the built and natural environment.



Related Products



ARCHITECTURE, ENGINEERING & CONSTRUCTION COLLECTION

Workflows

Use InfraWorks with other Autodesk software.



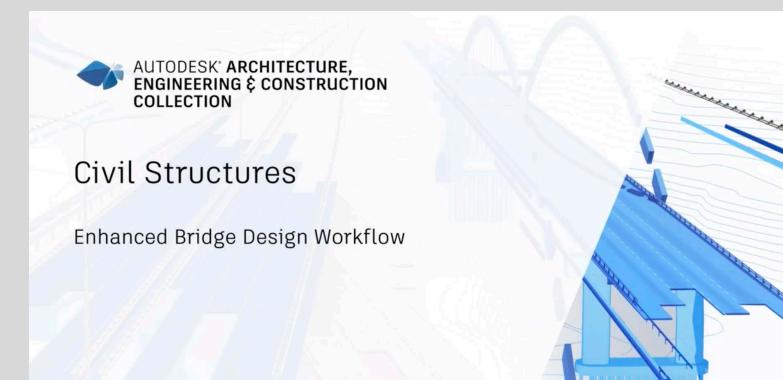
InfraWorks + Civil 3D + ReCap Pro + more

Establish existing site conditions and extract linear features to accelerate design.



InfraWorks + Civil 3D + ReCap Pro + more

Generate a real-world context model that can be used in detailed design.



InfraWorks + Civil 3D + Revit

Integrated bridge analysis and design