## How Does Autodesk Design Review Streamline Geospatial Projects?



Autodesk® Design Review software streamlines design review processes with custom markup and approval tools that help ensure everyone has the most up-to-date drawings, maps, or models. Now team members in the office or out in the field can accurately review 2D and 3D designs digitally, offer feedback quickly and easily, and track and round-trip their changes while cutting significant time off the review cycle.

Drafting Technician

Autodesk Design Review allows you to take full advantage of existing technology investments in Autodesk design software and third-party systems such as geospatial data storage, work management, or ERP (enterprise resource planning) to automate processes.

Customer

Experiences higher satisfaction as a result of improved service levels

1 Drafting and Design

Speed processes using Autodesk Design Review to digitally share and review geospatial data within your organization or with external consultants. Review and integrate changes digitally in AutoCAD® Map 3D, AutoCAD® Civil 3D®, and AutoCAD® software, streamlining revisions.

2 Construction

Reduce rework and paper-based backlogs. Automatically track construction change orders in Design Review, allowing reuse of as-designed plans for as-built plans.

Maintenance and Operations
Regularly deliver field staff up-to-date, highly
accurate geospatial and system information that
can be viewed in Autodesk Design Review.
Redlines and annotations performed during
inspection or service calls can be retrieved from

4 Planning and Analysis

the field and routed for updates.

Flexible technology integrates into existing systems. Increased accuracy of infrastructure data improves planning and analysis, and ultimately service levels.

Planner

Planning Dept.

Easily defines project

to infrastructure data

requirements with access

Easily accesses up-to-date data for improved input and estimates

**Project Manager** All-digital review reduces backlogs, speeds processes

anager view klogs, Makes revisions easily, overlaying changes in AutoCAD, AutoCAD Map 3D, or AutoCAD Civil 3D

**Project Analyst** 

one place

Manages costs and timelines, keeping all project data in



**Base Team** 

Auto-publishes DWF™ maps, hyperlinking data

Engineer

Tracks changes and communicates them immediately

Project Supervisor

Assures quality and speeds processes with digital review and signoff

2

Construction Contractors/Subs

Note construction change orders, streamlining as-built process



Field Staff

Access mapping data remotely on laptop, mark and submit changes

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