

VISUALIZATION REQUEST FORM

Requesting Department

Date:

Contact

Phone

Email

TIP Number or Project Name

WBS Element

County

City/Town

State

Project Description

Source Data Available

Corridor Model

Cross Sections (XSC)

Coordinate Geometry (GPK)

Terrain (TIN)

Plan (DSN)

Traffic Model (FZP)

Aerial Photography

Structure Design

Other

Description of Work
Requested

Type of visualization

Other

Requested Delivery
Date

Attach completed form to ETRACS request.

Glossary of visualization terms

Google KMZ: Google Earth file with design data draped on the surface. 3D data can be added if above ground.

Illustration: Logos, Posters, etc.

3D Typical Section: Rendered 3D section for use in hearing maps, newsletters etc. Sections for hearing maps will be provided without text or dimensions. This will allow for uniform text on the map. If dimensions are needed for other displays, an approximate printed size will be required in order properly size the section.

Aerial Overlay: Plan view of design data over aerial photography.

Rendering: 3D model of proposed design exported to a single still image.

Photosimulation: 3D model of proposed design superimposed on a photograph from the site.

Animation: 3D model of proposed project animated and rendered into a series of images. The images are then compiled into a full motion video.

click [here](#) for more information.