



# CLASSEN**GRAPHICS**

INFRASTRUCTURE DEVELOPMENT, LLC.



## 3D VISUALIZATION GRAPHICS FOR TRANSPORTATION, CONSTRUCTION, AVIATION & MORE!

Deliver photo-realistic visual experiences that help your business with design, project approval, community and public involvement decisions. We empower companies to gain greater control over their 3D visualization design workflow by providing the latest support in technology to achieve high quality results. Classen Graphics has over 25 years of producing high-quality graphic solutions for transportation planning, engineering, construction projects and animation.



## 3D VISUALIZATION SERVICES



When it comes to determining project cost, it depends on the level of detail, revisions and type of service the client selects. Classen Graphics has vast experience in 3D visualization, our team uses strategic digital innovations to create realistic animations and renderings of stunning 3D assets.

| Service Type     | Revisions | Duration  | Price              |
|------------------|-----------|-----------|--------------------|
| 3D MOT           | 1         | 3-5 Days  | \$750 - \$3,000    |
| 3D Corridor      | 1         | 3-5 Days  | \$750 - \$3,000    |
| 3D Typical       | 1         | 1-2 Days  | \$300 - \$900      |
| Complete Streets | 1         | 3-5 Days  | \$1,250 - \$3,000  |
| Photo Simulation | -         | 1-2 Days  | \$700 - \$2,000    |
| Animation        | -         | 3-8 Weeks | \$4,000 - \$80,000 |

Learn More  
**BROWSE**



Categories



Partnership



About Us



Contact Us



Portfolio (Web)



Presentation (Web)



**3D MOTs, DESIGN BUILD**  
Photo-realistic environments of your multi-phase ideas



**3D CORRIDORS**  
A detailed large scale model understandable to the public.



**3D COMPLETE STREETS**  
Designed guidelines to implement safer travel.



**3D TYPICALS**  
Detailed render showing only a portion of a full corridor.



**ANIMATION**  
Add massive impact to any presentation with video.



**PHOTO SIMULATION**  
2D or 3D realistic simulations of before and after.



← Click a service option to learn more about different pricing senario samples.



# VISUALIZATION CATEGORIES

Classen Graphics Infrastructure Development focuses on the design of transportation projects for both public and private sector clients. We are ready to assist you with all visual elements in order to complete your design using provided project data for complete accuracy. Gain the confidence to quickly transform concept ideas into a language the public understands.

We work closely with our clients to improve their current plan and leverage future improvements for transportation and local communities. The categories below display a range of the industries we serve.

## TRANSPORTATION



## AVIATION



## CONSTRUCTION





# 3D MOTs



## MAINTENANCE OF TRAFFIC, DESIGN BUILD



| Project Area     | Phases | Revisions | Duration | Price             |
|------------------|--------|-----------|----------|-------------------|
| Up to 1,300 feet | 1 - 2  | 1 - 2     | 3-5 Days | \$750 - \$3,000   |
| 1301' - 2600'    | 2 - 4  | 2 - 4     | 3-5 Days | \$1,500 - \$6,000 |
| 2601' - 3900'    | 4 - 8  | 4 - 6     | 5-7 Days | \$2,250 - \$9,000 |

Photo-realistic environments of your multi-phase ideas. MOT renderings are critical for every design-build project.





# 3D CORRIDOR



## EXPANDED MULTI-LEVEL LANDSCAPE RENDERINGS



| Project Area     | Models | Revisions | Duration | Price             |
|------------------|--------|-----------|----------|-------------------|
| Up to 1,300 feet | 1      | 1 - 2     | 3-5 Days | \$750 - \$3,000   |
| 1301' - 2600'    | 2      | 2 - 4     | 3-5 Days | \$1,500 - \$6,000 |
| 2601' - 3900'    | 3      | 4 - 6     | 5-7 Days | \$2,250 - \$9,000 |

A detailed large scale model understandable to the public.





# 3D TYPICALS



## SEGMENTED RENDERINGS

| Project Area   | Levels | Revisions | Duration | Price           |
|----------------|--------|-----------|----------|-----------------|
| Up to 450 feet | 1      | 1 - 2     | 1-2 Days | \$300 - \$450   |
| Up to 450 feet | 2      | 1 - 2     | 1-2 Days | \$600 - \$900   |
| Up to 450 feet | 3      | 1 - 2     | 1-2 Days | \$900 - \$1,350 |

Detailed render showing only a portion of a full corridor.





# ANIMATION



## ANIMATED FLY AND DRIVE THROUGHS

| Duration       | Models | Revisions | Duration   | Price                |
|----------------|--------|-----------|------------|----------------------|
| Up to 1 minute | 1      | 1 - 2     | 2-6 Weeks  | \$5,000 - \$20,000   |
| 1 - 2+ minutes | 1      | 1 - 2     | 3-10 Weeks | \$20,001 - \$80,000+ |

Add massive impact to any presentation explaining the entire project.





# PHOTO SIMULATION



## EXPANDED LANDSCAPE RENDERINGS

| Project Area   | Type | Revisions | Duration | Price             |
|----------------|------|-----------|----------|-------------------|
| -              | 2D   | 1 - 2     | 3-5 Days | \$700 - \$1,400   |
| Up to 750 feet | 3D   | 1-2       | 3-5 Days | \$1,250 - \$2,000 |

2D or 3D photo-realistic simulation comparisons of before and after.





# COMPLETE STREETS



## SINGLE OR MULTI-LEVEL RENDERINGS



| Duration       | Levels | Revisions | Duration | Price             |
|----------------|--------|-----------|----------|-------------------|
| Up to 700 feet | 1      | 1 - 2     | 3-5 Days | \$1,250 - \$1,750 |
| Up to 700 feet | 2      | 1 - 2     | 3-5 Days | \$1,750 - \$2,250 |
| 701' - 1,300'  | 1      | 1 - 2     | 5-7 Days | \$2,250 - \$3,000 |

Intentionally 3D designed guidelines implementing safer travel for the public.





## PRICING TERMS & CONDITIONS

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- 1 view is included free with every model. Each additional view is \$199.
- Prices are ranged based on the complexity and level of detail.
- Expedited projects include an additional 15% Rush Fee.
- Invoices are due within 20 days of project completion unless DOT contract related.





## BENEFITS OF A CERTIFIED **3D VISUALIZATION VENDOR**

### **BENEFITS**

- Over 25 years of experience in transportation.
- 24/7 Support, We're open on holidays.
- Chosen visualization vendor on 8 project winning DOT contracts.

### **AVOID**

- Delays with multiple projects.
- Paying additional for 401(k), health care and other employee benefits.
- Training inexperienced staff.



## **PARTNERSHIP OPPORTUNITIES**

Visual Infrastructure development and support are vital for every project. Classen Graphics can ensure that you have the best visual talent with experience that fuses innovative ideas with real-world application. Our commitment to innovation, precise aesthetics, and skilled collaboration governs our partnerships. Interdisciplinary teams are organized to better handle all situations a business can run into during a major project. Get the expertise to generate innovative and creative solutions to your most compelling challenges giving you the best advantage over other businesses.

With Classen Graphics, one image can solve a thousand decisions. Partner with us today to better **secure your chances of winning the next project.**

***Start Test Drive***



***No Prepayment Required!***





## ABOUT US

Our graphics will surely increase your chances of winning and stand out from the competition. Creating visual graphics will help produce top technical scores on projects. These graphics really help the technical review committees get a better understanding of what any proposed solution entail.

### CONFIDENTIALITY AND PRIVACY

We begin confidentiality with privacy, abiding only by your express of consent. Never will we share any information with anyone. Your information is safe with us and will always remain confidential.



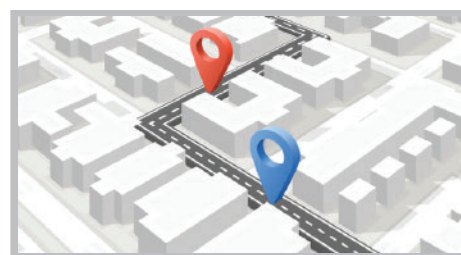
### SEASONED VISUAL SPECIALISTS

More than 25 years of design experience in creating graphics for transportation, planning, and engineering renderings. A professional presentation is one of the best ways to engage the client.



### A LANGUAGE EVERYONE UNDERSTANDS

Our approach makes complex planning and engineering concepts understandable to the non-technical audience, elected officials, and general public. Our goal is to translate concepts and execute effective visual communication.





## CONTACT US

We're passionate about the work we do for the clients and communities we serve. Classen Graphics is an equal opportunity business with DBE, MBE, and FDOT certifications. Our promise is driven by design with the perseverance of the community in mind. Contact us to learn more about how we can serve you.



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