## INTER-LIVING SYSTEM

FORMULATING A LONG-TERM URBAN STRATEGY FOR NEW ORLEANS

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# **EXPORTING GIS DATA**

FOR ARCHITECTURAL DESIGN + PRESENTATION

## **HOW TO BREAK OUT OF THE 2-D?**

Presenting a proposed **post - Katrina** urban infrastructure:

Compile data in Arc GIS

Using Arc Toolbox, export vector data to AutoCAD for editing + design

Printing to PDF, export raster data to Photoshop for editing

Import vector + raster data into 3D Studio Max

further editing + design

rendering

animation

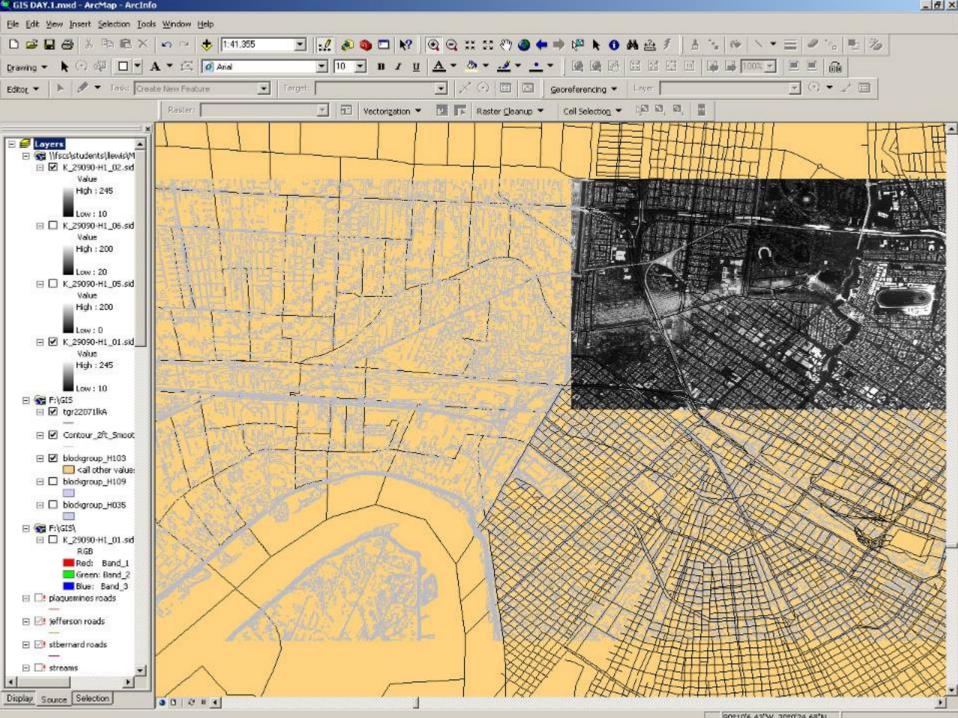
#### Optional:

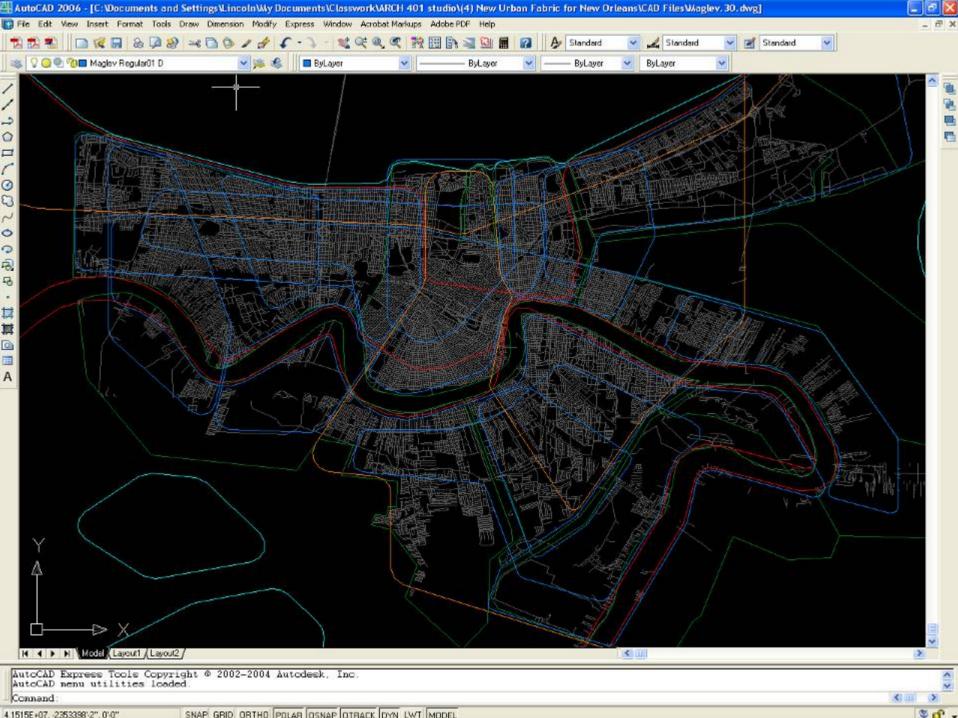
Final animation splicing in **Premiere** 

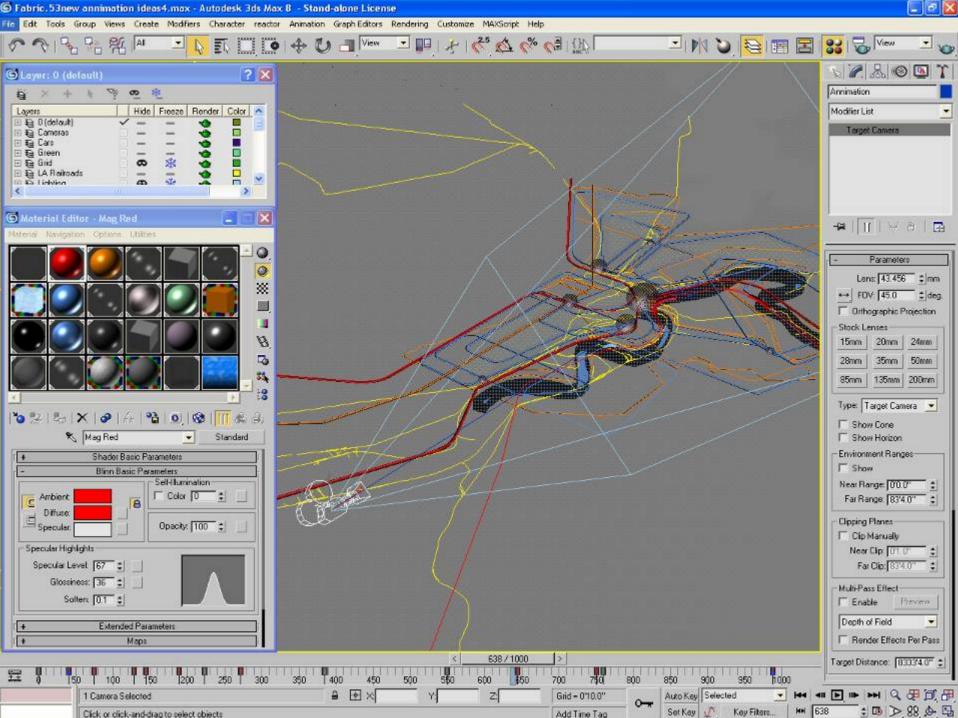
Final board work in Photoshop / Illustrator

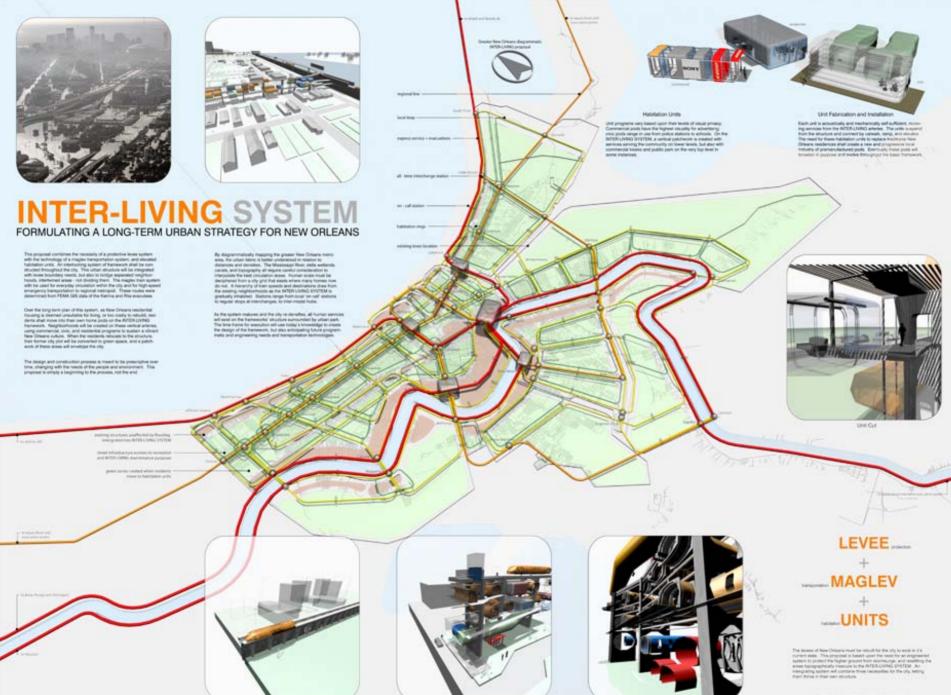












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#### My other interests in:

### **EXPORTING GIS DATA**

FOR ARCHITECTURAL DESIGN + PRESENTATION

Modular Housing Prefabrication transportation logistics client conceptualization

**Studio 804\_**07

Rio de Janeiro's FAVELA organization
Peru's ROGUE VAN transportation system
mapping abstract boundaries / routes
understanding the creation process



# **EXPORTING GIS DATA**WHY BREAK OUT OF THE 2-D?

Volume of data available from GIS

raster

vector

Importing from GIS faster than entering data into CAD

wider scope

AutoCAD a faster editing + design program

3D Studio Max great for design + presentation

Result: a professional 3D presentation based on real data!