

# Ripple Effects

The ripple effect is the main purpose of our Economic Development initiative proposal to the State of Colorado. The \$10 Billion National Experiment will produce a large ripple effect. For example, the US Chamber of Commerce estimates transportation improvements have an 8 to 1 ripple effect. With all six infrastructures, the ripple effect should be higher at least 10 to 1. This would put it in a category of \$100 Million. Here are some of the ripple effects we see. In addition to below there will be hotels, restaurants, technology parks, malls, new office buildings and labs

1. Conversion of the large audience facilities in Denver to Ai media factories or World Stages
2. Expansion to DIA and the Denver Area
3. New malls and office space along the Colfax corridor
4. Expansion to the borders of Wyoming, Utah, Nebraska and New Mexico

## Non-Colorado Stimulus effects.

Having a successful National Experiment in Colorado will show other states and even foreign countries what is possible with Smart infrastructures

5. An expansion of the smart Infrastructures to other States like California \$40 Bil, Arizona \$5 Bil, New Mexico \$5 Bil and Texas \$20 Bil
6. PACT is a Central and South America and Canadian backbone for trade over 15,000-mile network from Ottawa Canada using San Antonio as a crossroads and down thru Mexico to Brazil and even Benos Aires
7. Oasis Villages of around 130 acres to house workers for a Farm Belt along the corridors or senior living and climate refugee communities
8. A Colorado Mountain Playground somewhere above Vail over the Eagle

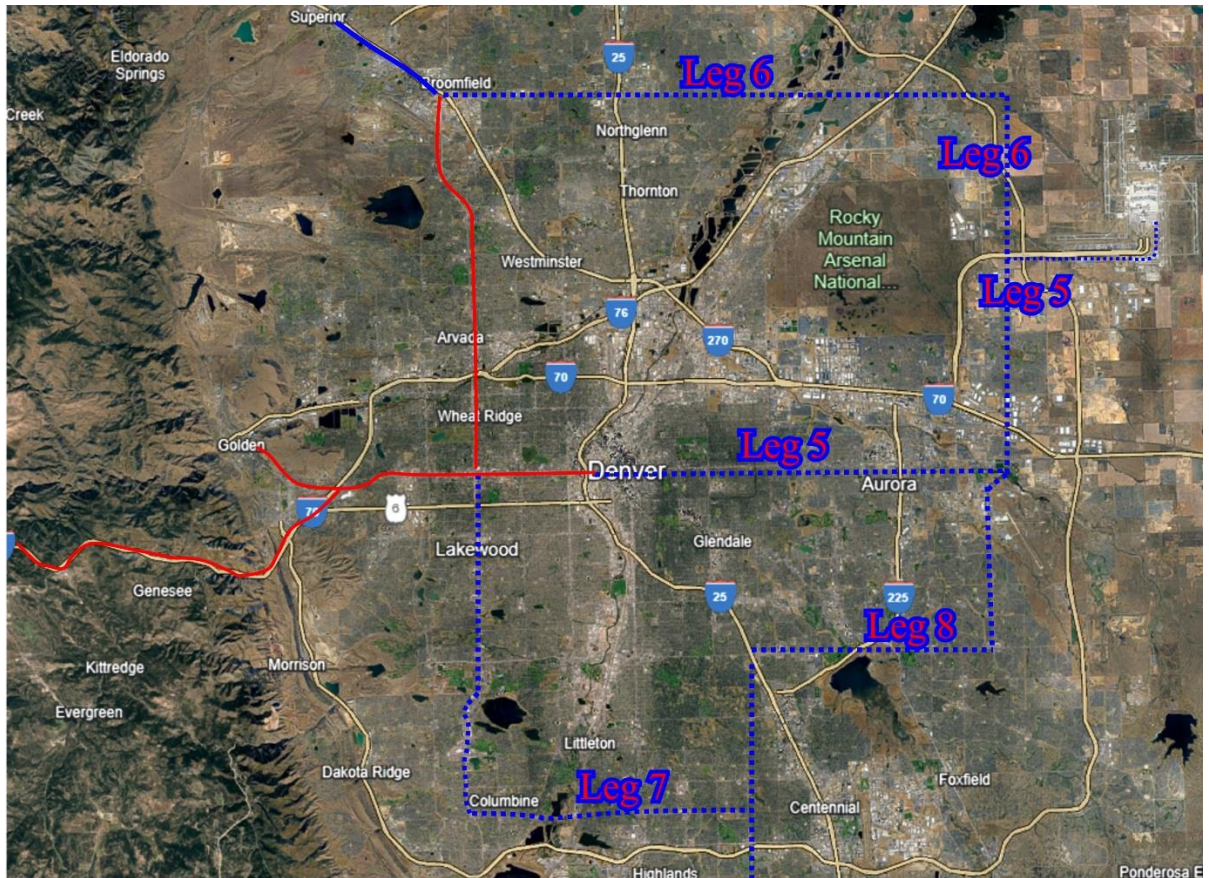
## 1. Conversion of large audience facilities into 7 World Stages



The activities in these facilities can be transmitted to all of Colorado with over 4 million existing locations that already have Fiber Optics and broadband connectivity available.



## 2. Expansion to DIA and the entire Metro area with legs 5 to 8



Leg #5 continues along Colfax from downtown to Airport Blvd and then up to DIA. It is the most important expansion leg because it gives access to the other 4 legs from the front range to the mountain resorts.

Leg #6 is a shortcut for the front range to DIA

Leg #7 Connects the south metro area from Colfax to I-25

Leg #8 connects the south metro area to DIA

This arrangements balances the existing traffic in the urban area with new growth from the outer rim of the metro area.

### 3. A Colfax ripple effect of ground floor Malls, offices, apts and hotels above stations



#### Transport Stimulates a ripple effect of Development Possibilities

A two city block radius can support two million sf of mixed use urban density with all the necessary supporting services and other office, hotel, retail uses. Stations can be built into the buildings

This can be built using prefabricated modular panels as shown here for faster construction and even more affordable communities. Car parking can be kept to the outside edge for a pedestrian village.

Illustration courtesy Green Builders Institute

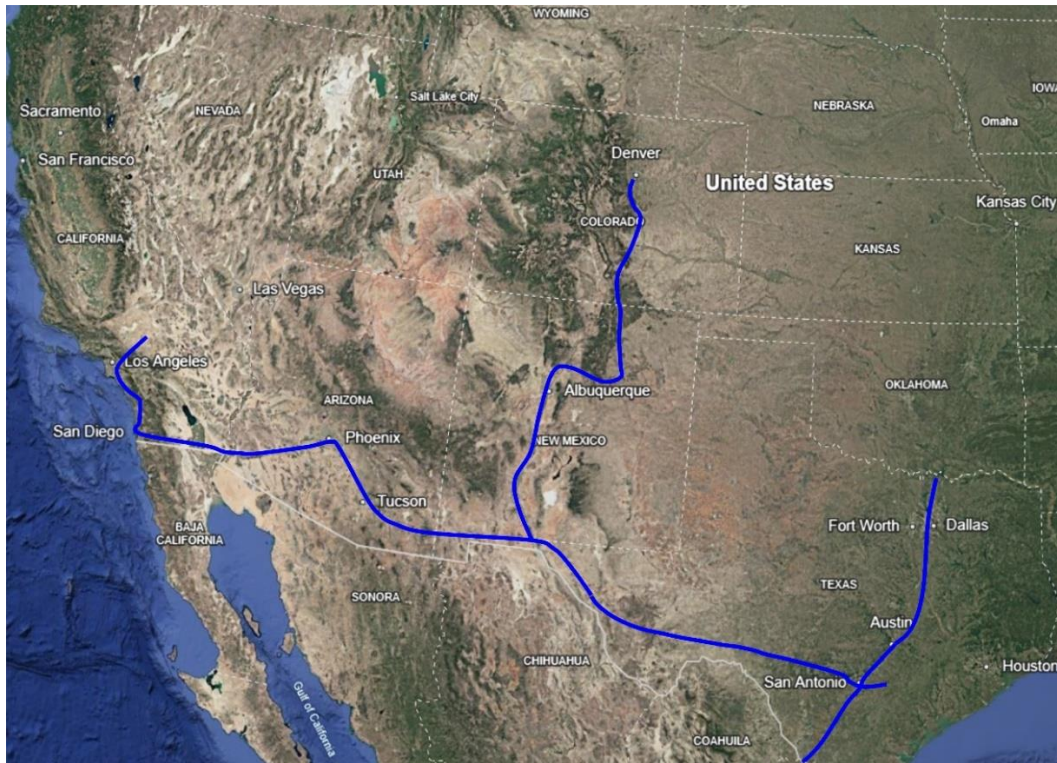
#### Colfax Station Stops

Over time real estate on both sides will evolve into more density like shopping malls with a mix of offices, hotels and residential above.





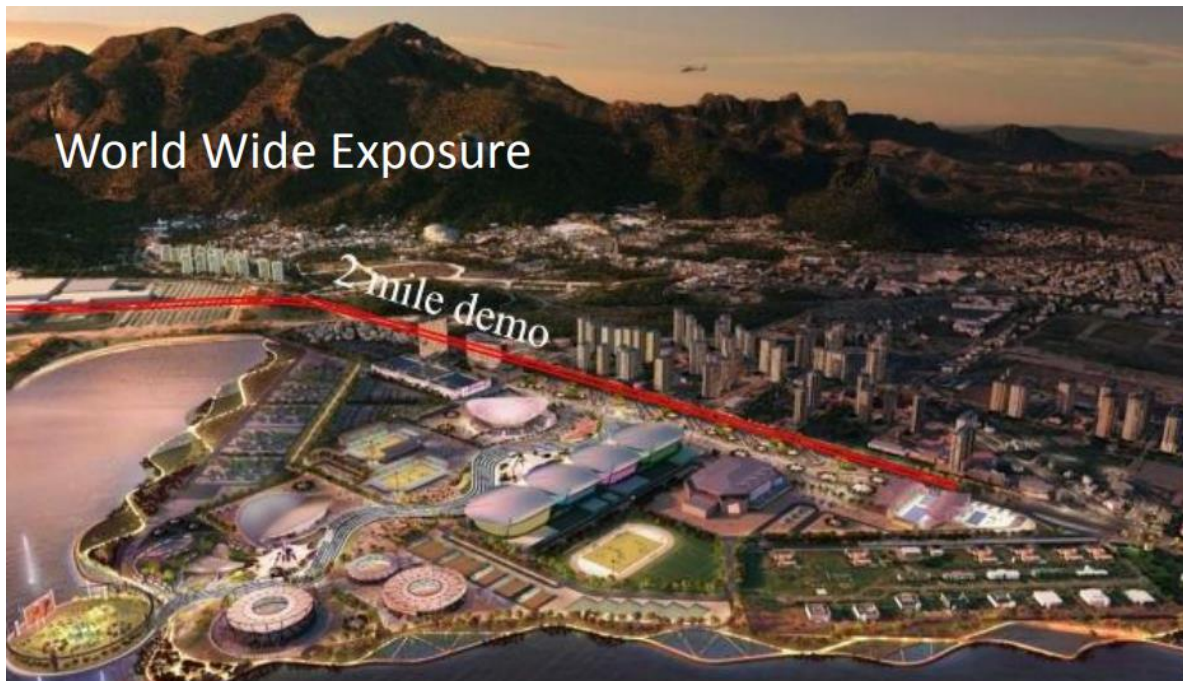
5. A multi-state stimulation that is not part of the Colorado Ripple effect



6. A 15,000-mile Pan American Corridor Trade Backbone using San Antonio as a crossroads



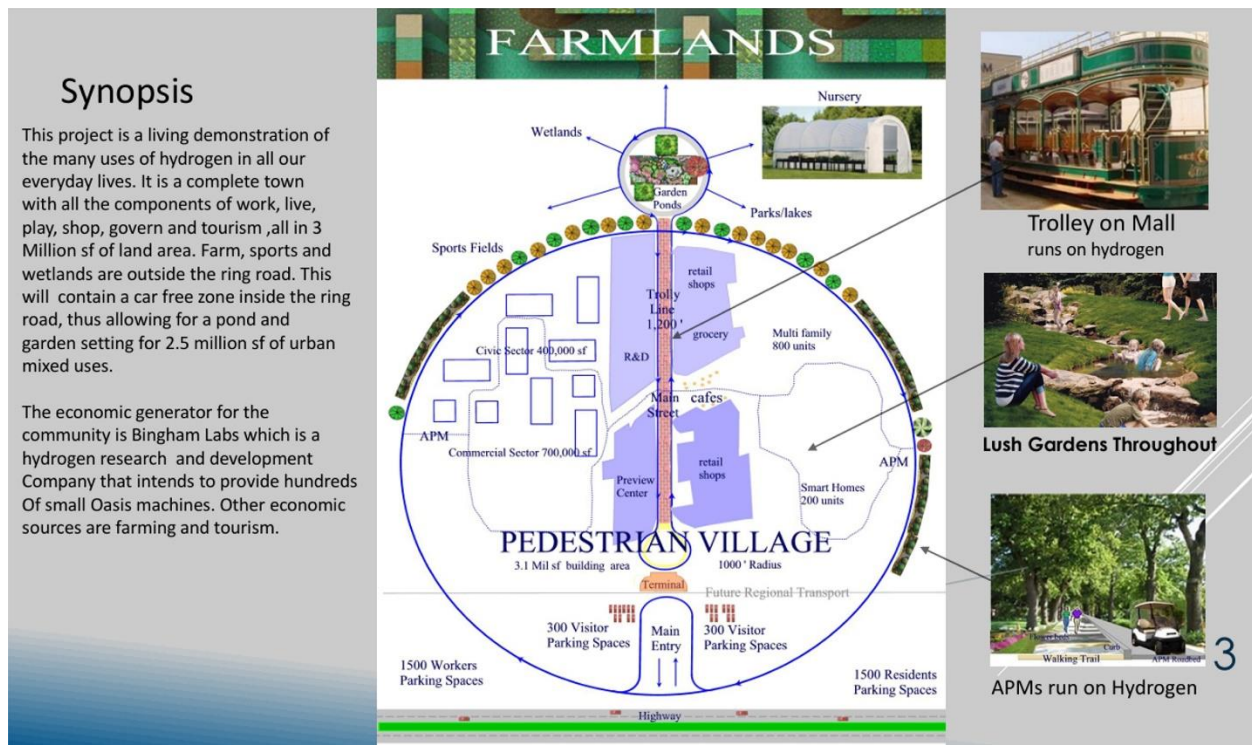
If the Colorado National Experiment is successful, this project will possibly get started. A slideshow is available that was done in 2016. The \$250 Billion figure was transportation only and is probably double by now not including the other 4 smart infrastructures. This project was illustrated for international investors wanting to show how to start at the Olympics. A 10-mile route around the Olympic site connects an airport, dozens of high rise apts and hotels shown in the background and the largest shopping campus in South America.



Using the Ai holographic media for capturing action in the Olympic buildings will convert a little used facility into a series of world stages. The Olympic buildings have mostly been abandoned since 2016 with very little use.



This concept uses the Skyways corridor as the main point of access and allows for no cars to enter the pedestrian village. Local carts are used to get around.



An illustration of what the mall could look like for an upscale community

