Revised Concept Recommendation for the redesign of San Jacinto Plaza

El Paso Historic Landmark Commission El Paso, Texas August 11, 2011

El Paso LRC El Paso, Texas September 8, 2011 City of El Paso / Mills Plaza SWA Jandscape architects + outreach



why redesign?







#### San Jacinto Plaza, El Paso circa 1903



Historic Images of El Paso: Birdseye Map, 1886



Vintage Postcards of El Paso: San Jacinto Plaza circa 1910



Historic Images of El Paso: 'Sunners' in San Jacinto Plaza, 1909

## El Paso Arts and Culture









#### Pass of the North

Artist: Tom Lea, El Paso, TX



# ALFRESCO F R I D A Y S

#### Thank you for another great season!

We are now accepting applications for the 2011 season. Click the link above for the band application.

















## public workshops building consensus

March-April, 2011



#### San Jacinto Plaza, El Paso today



## Existing streetscape



## 10' of elevation change



#### historic markers



#### fences and walls



#### restrooms



### **Existing Alligator Sculpture**



## stage





Community Open House

City of El Paso Mills Plaza Property SWA Landscape Architects 03.29.2011



66,419 sq ft

#### context map





#### site analysis


## reclaim the bus lane















# **Spatial Quality**

1. Shade trees 2. Seating 3. Planting 4. Surfaces 5. Wayfinding

Program

1. Lighting 2. Small events 3. Water features 4. Public Art 5. Large events

# ...we also recorded...

- 1. Farmers market
- 2. Create a simple, everyday park
- 3. Place to gather with friends and family
- 4. Open flexible space
- 5. Recall the live alligators
- 6. Bring color to the plaza
- 7. Make it playful for children
- 8. Bring a sense of nature
- 9. Crowd control an issue for large events
  10.Restrooms!

## shade trees spatial quality































## small scale events program





















## **Solution Interview Security**









### The redesigned San Jacinto Plaza is envisioned as an *urban respite*

A simple everyday destination that speaks to the past as well as the future. A flexible space where multiple activities can occur simultaneously. A place for families with children.

## A new 'spark' in the City.

A new platform for public life that includes a colorful large scale alligator sculpture, an amphitheatre, a flexible lawn space, shade trees, an interpretive panel depicting the history of the City, restrooms, colorful planting, water features and divergent paths.





oncept: Urban Respite







### CHALLENGES TO EXHIBITING ALLIGATORS IN THE PLAZA

1. Exhibit must be at the highest 2011 standards for large reptiles Proper water filtration for pool(s) Basking areas as well as shade (4-5,000 sq ft) Heated areas in the winter Off exhibit holding areas for care as needed Operation and maintenance cost not in current zoo budget

### 2. It must absolutely keep the animals safe and secure

No access possible by the public No ability to throw things into the habitat Security personnel at night 7 days a week Moving animals into a secure night holding area is not practical

3. Best design under these conditions would be a building Much like an aquarium exhibit Costs will be prohibitive

### 4. Other major challenges

Distance from the necessary resources and support of the Zoo Animal care staff during the day, 7 days a week Animal care costs would not be able to currently be absorbed by the Zoo Must be a natural day/night lighting cycle (no evening security lighting)

Steve Marshall, Director El Paso Zoo 4/12/11

## design considerations

### LOS LAGARTOS:

The last report prepared by Conservator Shelly M. Smith, Conservation Services, states that the decorative and protective coatings on the piece are failing. The surface is chipped and scratched throughout from damage due to environmental erosion and vandalism. The sculpture has been located in an outdoor water fountain for about 16 years and is showing accelerated deterioration caused by the combined effects of ultraviolet light (UV), infrared radiation (heat), water erosion, and mineral and biological deterioration. The conservator's recommendation is to re-site the sculpture in either a dry outdoor environment or to move it indoors into a climate controlled environment.

Sean McGlynn, Director Museums and Cultural Affairs Department The El Paso Historic Landmark Commission

8/11/2011 Refinement of conceptual design for the proposed redesign of San Jacinto Plaza by SWA

### interpretation



San Jacinto Plaza, El Paso circa 1903



San Jacinto Plaza, El Paso circa Today

San Jacinto Plaza today still has vestigial remnants of its historic beginings (axial pathways, fountain, seating) yet elements of change are obvious more paved areas, more tree species, a stage, etc. San Jacinto's incremental change is a reflection of the change that has occured in the city over the years. This redesign effort will examine a more robust change that looks at the plaza in its new context as well as the inherent need for more vibrant programming and identity.

#### INFORMAL AXIALITY

There is historical significance to the pathway alignment of San Jacinto Plaza. Our intention is to incorporate these axial alignments into a design that uses new materials, flexible shapes, and an informal layout that encourages exploration.

#### The responsibilities of parks and plaza's today:

- Parks/plazas with a purpose of its own, not an extension of architecture and road system.
- Parks/plazas as a place to linger, to inhabit, not as a thoroughfare from one end to another.
- Parks/plazas are designed not only for visual interests, but engage the public with programmed events, nature and sustainability, art, culture and history, and interactive elements seeking users' active participation.
- 4) Parks/plazas for the 21st century, envisioning and realizing dreams for the future generation



SAN JACINTO PLAZA historic pedestrian circulation



SAN JACINTO PLAZA proposed circulation



- 1 Central Plaza
- 2 Pop Jet Fountain/Splash Pad
- ③ Specimen Native Oaks
- ④ Stage
- 5 Flexible Seating/Game Tables
- 6 Stairway
- ⑦ Terrace Seating
- (8) Raised crosswalk
- 9 Retail kiosk
- Outdoor dining
- (1) Formal tree planting
- Historical Interpretive Walk with timeline, stories and monument plaques
- (13) Benches
- (1) East-West, North-South Cross Paths
- (5) New location for "Los Lagartos" sculpture (in shade)
- 16 Restrooms
- 17 Native shade trees in open lawn






























Bird's Eye Perspective looking northeast over San Jacinto Plaza



View from the corner of Mills Ave and Oregon Street looking into San Jacinto Plaza



View from the corner of Mills Ave and Oregon Street



View of proposed pop-jet fountain in the main plaza



View from the corner of Oregon and Main looking south into San Jacinto Plaza



View from Mills Ave looking towards the plaza









SWA Case Study: Lewis Street, Las Vegas



SWA Case Study: Lewis Street, Las Vegas



SWA Case Study: Desert Ridge Garden Walk- AZ



SWA Case Study: Fairmont Princess, AZ



Case Study: lighting



Case Study: Lawn steps



SWA Case Study: Lawn steps – private residence



Case Study: Nasher Sculpture Garden– Dallas, TX



Case Study: Lawn- LA, NYC







Case Study: Flexible Seating/ Programming- SF / NYC



Case Study: Art Fair– Paris Park Citroen



Case Study: Santa Fe, NM Park



SWA Case Studies: Programming– various cities





Case Studies: Park Programming– various cities





SWA Case Study: San Antonio Main Plaza





SWA Case Study: PPG Place, Pittsburgh, PA



Case Study: Native planting



Case Study: Native planting [begin Sketchup model]