

How to Build a Bike Path in 49,728 Easy Steps:  
Threading a Multi-Purpose Trail through the

# SANTA FE RIVER CORRIDOR



*The Trusted Integrator for Sustainable Solutions*













## A Few Previous River-Related Studies:

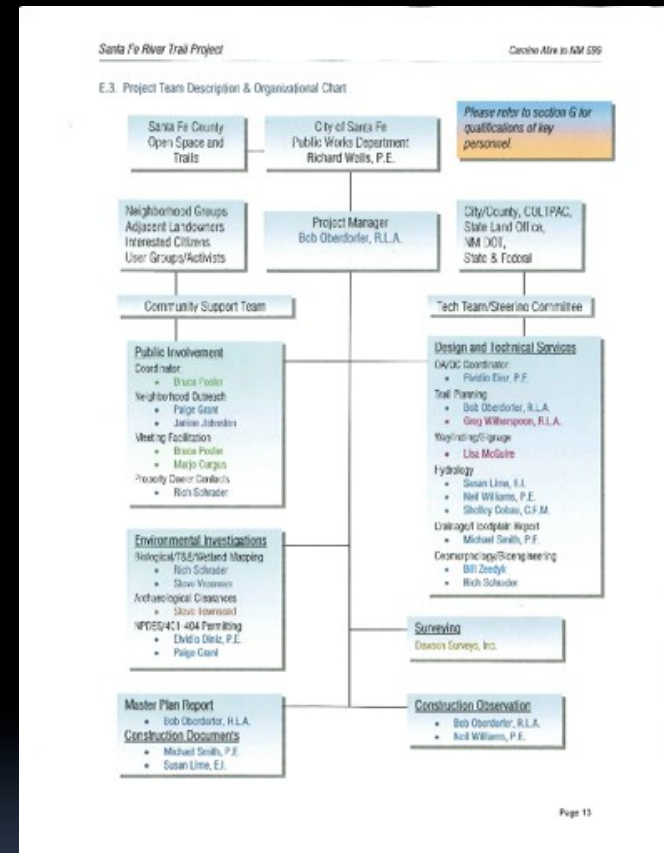
- Santa Fe River Corridor Master Plan (1995)
- Lessons Learned: Engineering Reports to the Corps of Engineers on Actions in the Santa Fe River and Tributaries (1997-98)
- Santa Fe County Open Lands and Trails Plan (2000)
- Southwest Santa Fe City/County Planning Initiative (2001)
- State Land Office Master Plan for Rio Nuevo (2002)
- Santa Fe River Stream-Aquifer Interaction Study (2002)
- Santa Fe Watershed Restoration Action Strategy (2002)
- Developing a Master Plan for the Santa Fe River in Santa Fe County (2003)
- Flows: A Blueprint for Santa Fe (2005)





# THE TEAM

- Weston Solutions, Inc.
- Southwest Planning and Marketing
- Watershed West, LLC
- River Source
- Zeedyk Ecological Consultants
- Design Workshop, Inc.
- Santa Fe Watershed Association
- Townsend Archaeological Consultants
- Dawson Survey





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“ Consensus is about building and nurturing relationships.

To this end, we have assembled a broad-based team of talented and passionate individuals with a single focus: to build consensus among diverse interests and develop a viable trail plan for the Santa Fe River that is environmentally and socially responsible, as well as acceptable to the residents and other stakeholders.

All of the team members are intimately familiar with the river corridor, and each has a unique

understanding of one or more of the various issues

So we got the job...

... Now what



































### Santa Fe River Trail Second Reach

- Main Trail
- Phase One Alternative
- La Conquistadora Bike Lanes
- Phase Two Trail
- Phase Three Trail
- Future Siler Bridge
- Existing Pedestrian Bridge
- Constraint / Encroachment
- Potential Bridge Location
- Existing Connections / Access Points



## Santa Fe River Trail

### Surfacing Options: Summary of Voting Results



Firestone Flexipave - 14



Poly-Pavement - 5



NaturalPAVE Resin Pavement - 3



Concrete - 3



Hot Mix Asphalt - 1



Porous Asphalt - 0

## Santa Fe River Trail

### Bench and Trash Bin Options: Summary of Voting Results from 1/15/08 Public Meeting

#### MATERIALS



Recycled Plastic - 14



Wood - 4

#### COLOR PALETTES



Natural Material Tones - 14



Nature-Inspired Tones - 5

## Santa Fe River Trail

### Additional Trail Amenities: Summary of Voting Results from 1/15/08 Public Meeting

#### BIKE RACKS



8



6



4



3



1



0



0



0

| Santa Fe River Trail & Restoration Project |                  |                             |                          |                                |   |
|--|------------------|-----------------------------|--------------------------|--------------------------------|---|
| Summary of Public Comment                  |                  |                             |                          |                                |   |
|  | Trail Use        | Trail Design                | Issues                   | Crossing Locations             | Amenities & Signage                                 |
| Neighborhood Association Meetings          | Multi-modal      | Permeable                   | Entire trail done        | Alre                           |   |
|  | Sep or design    | Natural                     | Safety                   | San Ysidro                     |   |
|  | no ATV use       | Signage                     | Enforcement              |                                |   |
|  | no vehicular use | Benches/rest area           | Easements                |                                |   |
|  |                  | Ped bridges                 | Erosion                  |                                |   |
| Community Support Groups                   |                  | no to low light             |                          |                                |   |
|  |                  | waste H&A                   |                          |                                |   |
|  |                  | nature trails               |                          |                                |   |
|  |                  | paved                       |                          |                                |   |
|  |                  | no concrete                 |                          |                                |   |
| La Conquistadora Neighborhood Association  | multi modal      | all along the river - IIIII | not on conquistador - II | link Torreon & Griego Park     |   |
|  | Separate use     | hot mix asphalt             | local vendors            |                                | re-cycle debris for stabilization art installations |
|  |                  | concrete                    | environ impact           |                                |   |
|  |                  | natural                     | entire connectivity      |                                |   |
|  |                  | parking lot                 | waste removal            |                                |   |
| Public Meeting January 15, 2008            |                  | graded footpath             | preservation             |                                |   |
|  |                  | all along the river         | graffiti                 |                                |   |
|  |                  |                             | not on conquistador      |                                |   |
|  |                  |                             |                          |                                |   |
|  |                  |                             |                          |                                |   |
| Public Meeting January 15, 2008            | multi modal      | no lighting                 | preservation             | link Torreon & Griego Park - I | minimal signage                                     |
|  | sep use          | paved                       | leave trees - I          | best opportunity - IIII        | stone like at MS golf                               |
|  | fishing - I      | flexi pave - IIIII IIIII I  | nothing obstructing      | San Ysidro                     |   |
|  | in the water     | permeable - IIIII I         | set backs                | La Joya - III                  |   |
|  |                  | asphalt - IIIII I           | vol release for veg      | north side alignment           |   |
|  |                  | concrete - IIIII I          | remove elms - II         | #2 - IIIII IIIII I             |   |
|  |                  | natural                     | clean up Frenchy's       | Ricardo - I                    |   |
|  |                  | unpaved - IIIII IIIII III   | no steep banks/ADA - II  | #3 - IIIII III I               |   |
|  |                  | benches/rest                | entire connectivity      | #1 - IIIII III                 |   |
|  |                  | dirt                        | stormwater filters       | linear with no gaps            |   |
|  |                  | waste removal               | nontoxic materials - I   |                                |   |
|  |                  |                             | local vegetation         |                                |   |
|  |                  |                             | community gardens - I    |                                |   |
|  |                  |                             | traffic                  |                                |   |
|  |                  |                             | crime                    |                                |   |
|  |                  | easements                   |                          |                                |   |
|  |                  | trash                       |                          |                                |   |
|  |                  | restoration                 |                          |                                |   |
|  |                  | environ impact              |                          |                                |   |
|  |                  | bond                        |                          |                                |   |

\* Tick marks after a comment reflect the number of additional supporting comments or marks made in the meetings  
 \*\* Bold comments reflect issues and preferences that were identified in multiple meetings

#### SOLAR TRAILHEAD LIGHTING



4



3



1






1




0



0



# Santa Fe River Trail Project

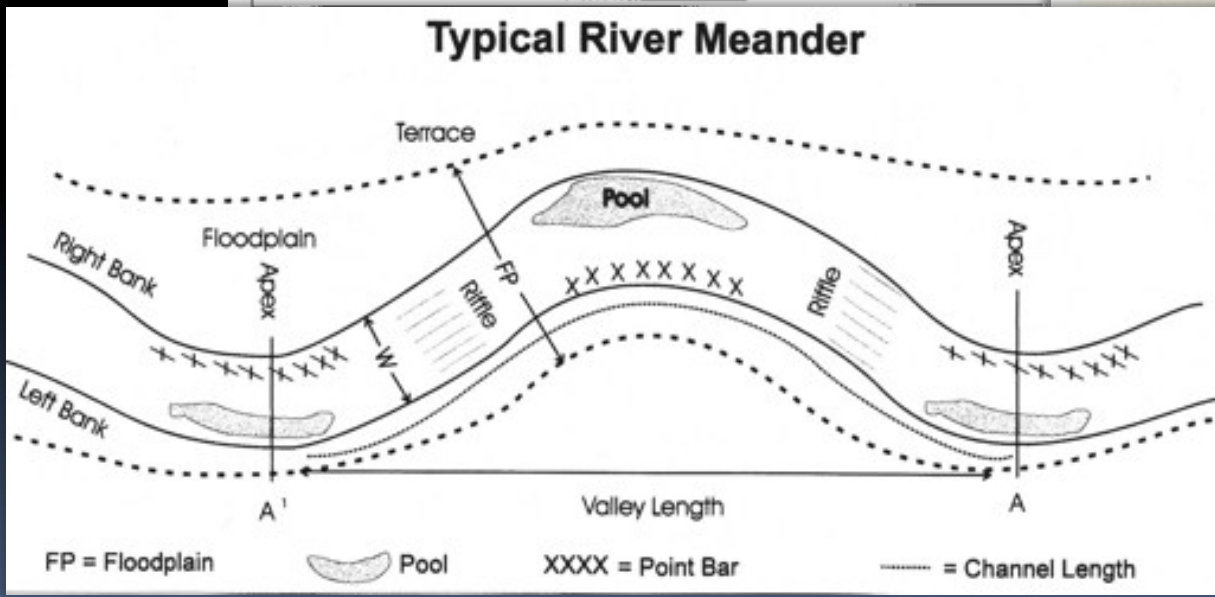
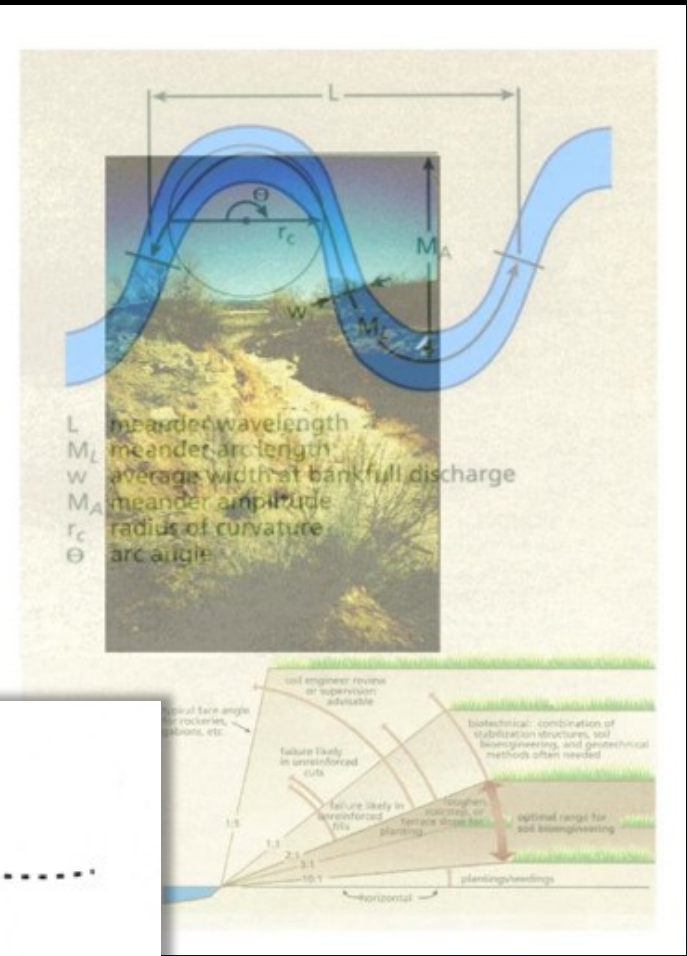
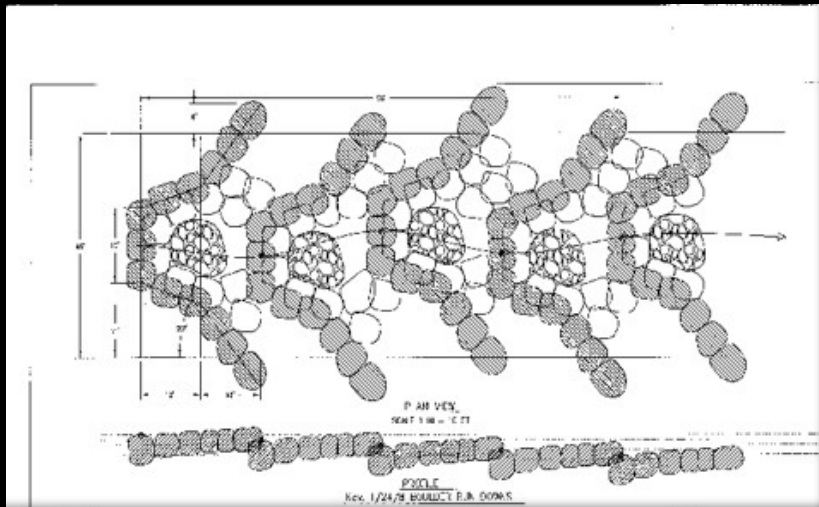












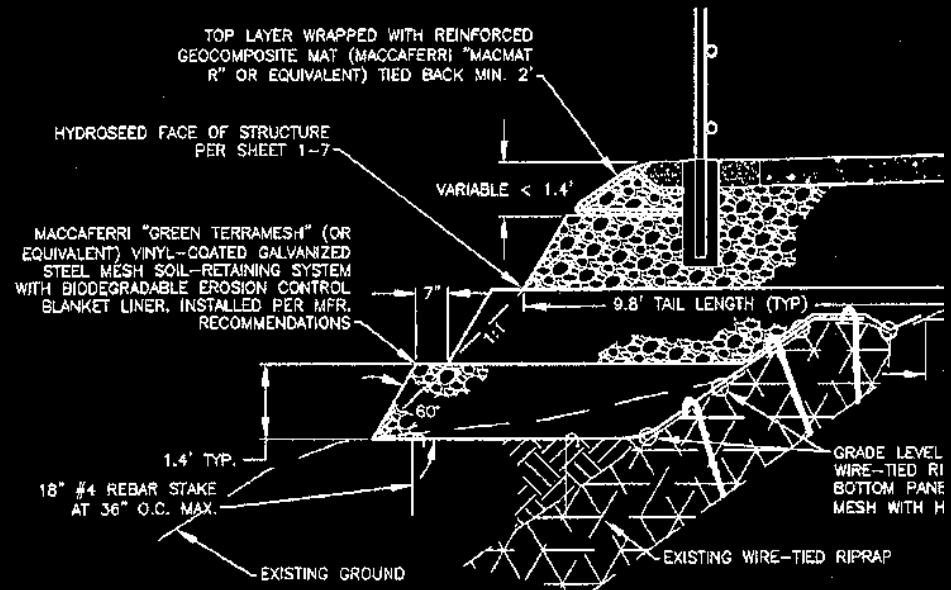
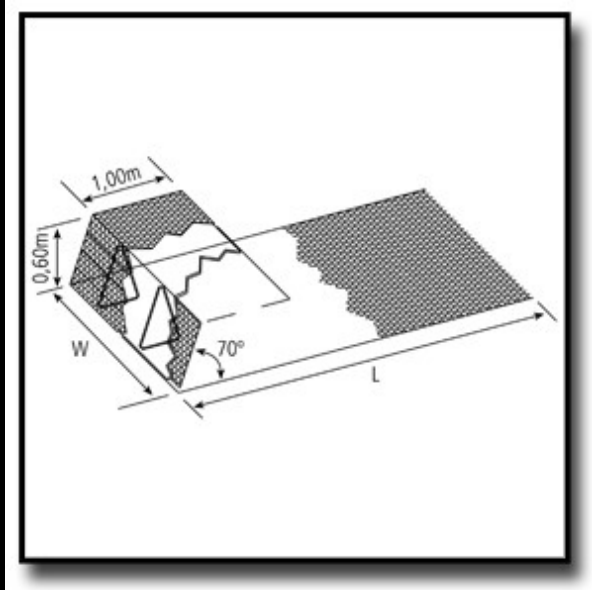












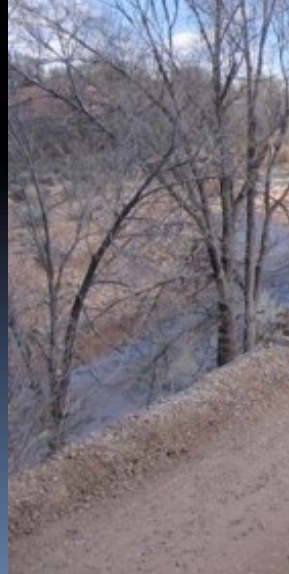




























Next  
Steps...  
Fix the  
river and  
finish the  
trail

















# Project Credits

- Mayor: David Coss
- Santa Fe County Project Manager: Colleen Baker
- City of Santa Fe Project Managers: Janine Johnston, Rachel Friedman, Brian Drypolcher
- Budget: Approximately \$6 million (anticipated) ; \$2.5 million spent to date
- Prayers and blessings: Rev. Franklin Pretto, Iglesia de San Ysidro

