



PIMA COUNTY

Regional Flood Control District



AACE Meeting
Wickenburg
January 28, 29, 2010



PIMA COUNTY

Regional Flood Control District



RFCD CIP Project(s)

**Santa Cruz River Flood Control, Erosion Control and
Linear Park, Ajo Hwy to 29th St.**

Consultant Selection

Spring/Early Summer 2010

Contract ~ \$400,000 +/-

New D-FIRMs

- New Flood Insurance Rate Maps are coming to Pima County.
- There will be significant changes from the existing maps.

Table 1 - Assessment of areas impacted by the Preliminary Flood Insurance Rate Maps by jurisdiction

Jurisdiction	Changes in the Special Flood Hazard Areas		Parcels Added	Parcels Removed
	Areas added in Square Miles	Areas removed in Square Miles		
Tucson	1.08	0.92	3315	4436
South Tucson	0	0	2	2
Sahuarita	0	0	55	60
Marana	9.6	5.19	1707	773
Oro Valley	0.2	0.09	267	350
Unincorporated Pima County	5.68	1.69	4134	3877
Total	16.56	7.89	9480	9498

Website Outreach

www.rfcd.pima.gov/dfirm

- Covers all floodplain jurisdictions
- Compares Preliminary FIRM data to Existing FIRM data.
- Includes links to official FEMA documents.
- Includes local review comments
- Has easy search by address or tax parcel number.

http://dot.pima.gov/gis/maps/rfcdreviewmap/duomap.cfm?lat=32.4009855447&lon=-111.065413802&width=1535.14285975&units=ft&parcel=21627001K

File Edit View Favorites Tools Help

Google Search

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Pima County RFCD Review Map

Existing FIRM Data

[Disclaimer](#) [Tips and Help](#)

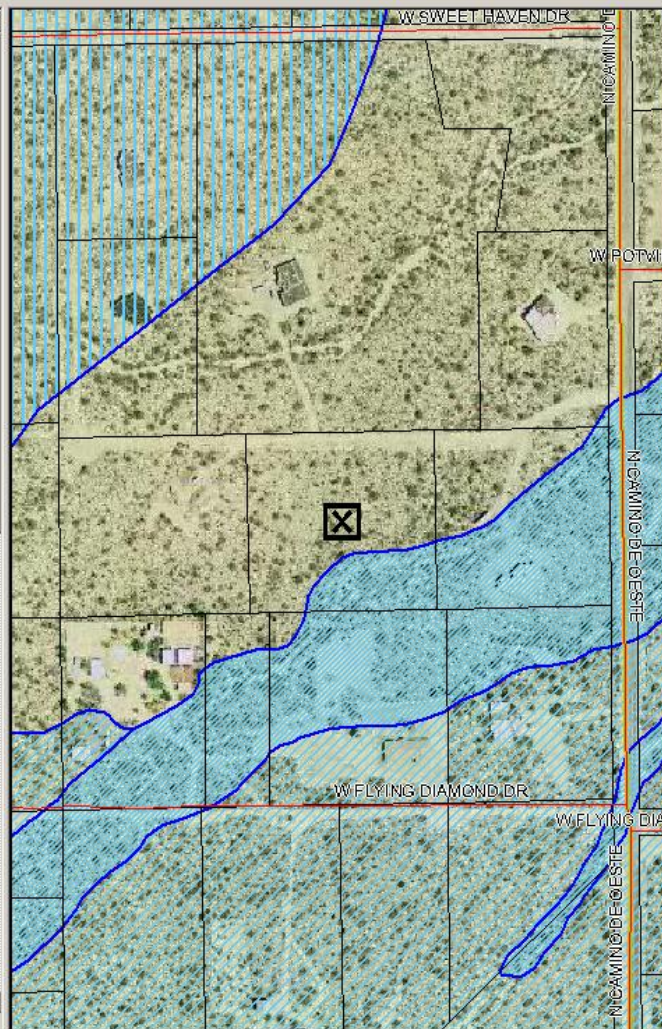
- Map Tools & Map Info. -

Adm Num



autodesk

- ☒ Parcel Location
- ☐ Lines
- ☒ Streets
 - ☐ Streets - All
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 - ☒ Streets - Major
- ☐ Transparent P
- ☒ Parcels
 - ☐ Parcel Address
 - ☐ Parcel Address
 - ☐ Parcel Lot Num
 - ☒ Parcels
- ☐ Section Grid
- ☐ Translucent P
- ☐ City Limits
 - ☒ Marana
 - ☒ South Tucson
 - ☒ Tucson
 - ☒ Oro Valley
 - ☒ Sahuarita
 - ☐ Unincorporated
- ☐ Flood Hazard Zone
- ☐ Floodplain Change
- ☒ Floodplain not digitiz
- ☐ LOMR Revisions - C
- ☒ FIRM Floodplain Re
- ☐ Flood Insurance
- ☒ Base Flood Elev
- ☒ Floodplain Cont
- ☒ Cross Sections
- ☒ LOMC/LOMA/L
- ☒ PROPERTY
- ☒ STRUCTURE
- ☒ Illegal value
- ☒ FEMA Floodway



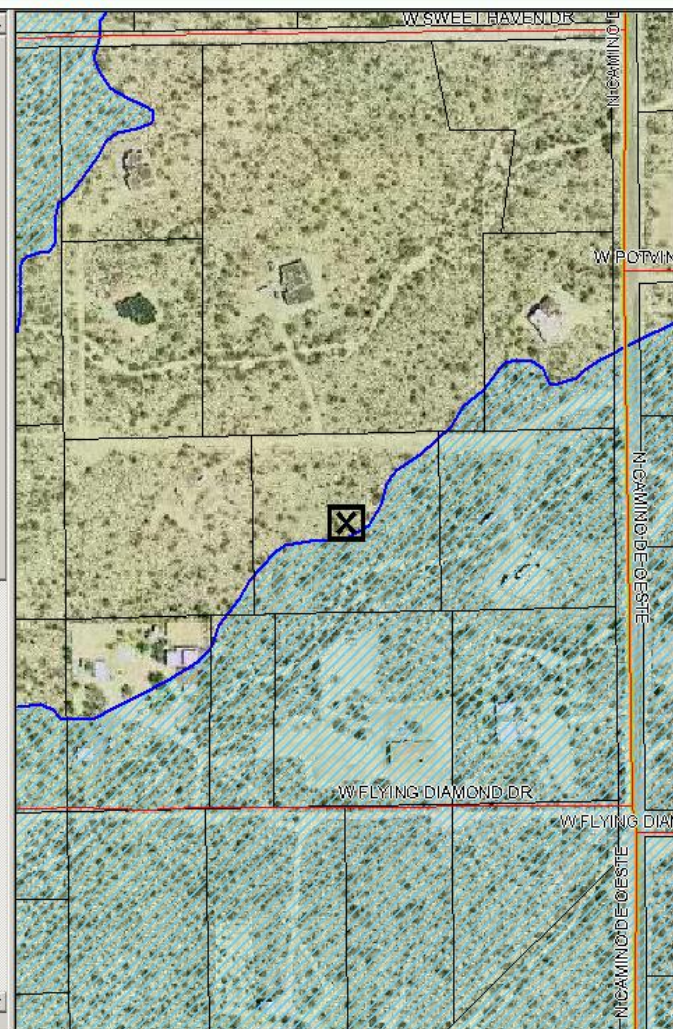
0 feature(s) selected

Preliminary FIRM Data

☒ Parcels ["I" Series Zone Info.](#)

Use left map to pan and zoom.

- ☒ Parcel Location
- ☐ Lines
- ☒ Streets
 - ☐ Streets - All
 - ☒ Streets - All - W
 - ☒ Streets - Major
- ☐ Transparent P
- ☒ Parcels
 - ☐ Parcel Address
 - ☐ Parcel Address
 - ☐ Parcel Lot Num
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 - ☒ Sahuarita
 - ☐ Unincorporated
- ☐ Flood Hazard Zone
- ☐ Floodplain Change
- ☒ FIRM Floodplain Pre
 - ☐ PD-FIRM Flood
 - ☒ PD-FIRM Base
 - ☒ PD-FIRM Cross
 - ☒ PD-FIRM FEMA
 - ☒ PD-FIRM 1% C
 - ☒ PD-FIRM Flood
 - ZONE A
 - ZONE AE
 - ZONE AH
 - ZONE AO - AL
 - ZONE AO - AL
 - ZONE AO - AL
 - ZONE AO - AL



0 feature(s) selected

FAQs

- **When will the Preliminary DFIRMs become effective?**

Originally, FEMA projected the effective date for the new DFIRMs would be August 29, 2010. However, there was a technical appeal submitted to FEMA delaying the process. The deadline for submitting additional appeals and protests has passed.

- **Flood Insurance:**

If a house is currently not mapped in a FEMA Special Flood Hazard Area (SFHA) but will be mapped in an SFHA on the DFIRMs, the property owner can purchase flood insurance BEFORE the new mapping becomes effective (date unknown) and pay much less for the flood insurance than would be required if the policy is obtained AFTER the new mapping becomes effective.

PIMA COUNTY

Department of Transportation Items of Interest

- Photo Enforcement
- Traffic Engineering Activities
- Budget Reductions

PCDOT CIP Road Projects

with Photo Enforcement Potential

- La Cholla Boulevard: River Road to Ruthrauff Road - Under Construction
- Interstate 19 East Frontage Road: Canoa Ranch Drive to Continental Road -Under Construction-Completion January 2011
- La Cañada Drive: Ina Road to Calle Concordia - Construction completion in 22 months
- La Canada Road Improvement Project:
River Road to Ina Road. Under Design, Construction start May 2011. Construction completion in 22 months
- Tanque Verde Road Improvements: Catalina Highway to Houghton Road-Project awarded, Construction start February 2010- Completion in 18 months
- Sunrise Drive: Craycroft Road to Kolb Road Improvements - Under Construction - Completion in 18 months

RTA Road Projects

Design start - February-April 2010

- Nogales/Old Nogales Signal and Intersection Improvements
- Marsh Station Road Bridge at Cienega Wash
- Colossal Cave Road/UPRR Crossing Rebuild and Widening at Success Dr.
- Ruthrauff UPRR-Large Diameter Storm Drain Pipe Replacement
- Kolb/Ventana Canyon Signal Improvements
- Cardinal/Valencia Road Signal and Intersection Improvements
- Valencia Road Widening Safety Project (Cardinal to Westover ¼ mile)
Under Design-Construction Start Spring 2011

Budget Reductions



Property Tax Base for FY 2010/11

Table 1: Net Assessed Values for FYs 2009/10 and 2010/11

Authority Name	2009	2010	Difference	% Difference
Pima County Primary	\$8,986,316,666	\$8,940,675,102	(\$ 45,641,564)	-0.51
Pima County Bonds Secondary	9,840,619,641	9,347,007,135	(493,612,506)	-5.02
Pima County Library District Secondary	9,840,619,641	9,347,007,135	(493,612,506)	-5.02
Pima County Flood Control District Secondary	8,907,701,037	8,506,884,050	(400,816,987)	-4.50

FY 2011/12, the primary and secondary total tax base is forecasted to decrease much more rapidly than in the previous forecast. The drop in primary, if it occurs as forecasted, would represent an **8.2 percent decrease** in the tax base. The secondary drop of nearly \$1.012 billion would represent a **10.8 percent drop in value in a single year.**

Cost increases Regarding Employee Benefits for Fiscal Year 2010/11

- Retirement

County - \$2,764,826

Employees - \$1,149,342

- Medical Insurance – Pending

These costs could be as much as an additional **\$12 million** if County retirees are allowed to continue in the County's health insurance program to as **little as \$2.1 million** or lower if we alter the present plans and eliminate the HMO option. How these costs are shared between the County and employees will be a matter of further analysis.

Wildlife Linkages

The Regional Transportation Authority plan includes \$45 million for transportation-related critical wildlife linkages as part of the environmental and economic vitality element of the plan.



Wildlife Linkages

This element will provide funding for (1) design and construction of wildlife crossing improvements within future planned roadways and highways and (2) retrofitting existing roadways and highways with wildlife crossing improvements. Wildlife crossing improvements include, but are not limited to, expanded culverts or underpasses, overpasses, fences and signage. Proposals for wildlife crossings associated with roadways or highways that divide existing parks or preserves will be given highest priority. In order to make informed decisions on where and what type of wildlife crossings are needed, research on wildlife migration patterns, types of crossings, and locations of crossings will be actively encouraged and supported.



District Staff respond to flooding event of January 2010



Questions?