



TOWN OF  
**QUEEN CREEK**  
ARIZONA



# Maintenance and Interim Improvements Ellsworth Road



*Ellsworth Road between Ocotillo and Rittenhouse  
Roads*



Troy White- Public Works Division Manager





Rittenhouse Road

Ellsworth Road

Ocotillo Road

Google earth

Imagery Date: 6/24/2011

33°15'06.43" N 111°38'07.49" W elev 1404 ft

Eye alt 4636 ft



# Maintenance and Interim Improvements Ellsworth Road

## Ellsworth Road From Ocotillo to Rittenhouse roads

- May 4, 2011 \$2.8 million road improvement project was placed on indefinite hold (3+ years)
- Needed preventative maintenance estimated at \$50,000-\$60,000
  - Funding source: Highway User Revenue Funds (HURF)
- Council could consider some additional interim improvements estimated at \$150,000-\$160,000 (Fund Balance Sossaman/Cloud Drainage Project)



# Maintenance and Interim Improvements Ellsworth Road

Required Preventative maintenance (HURF funds-  
\$50,000-\$60,000)

- Mill and overlay
- Crackseal
- Micro seal
- Striping
- Edge repairs
- Shoulder backfill

# Maintenance and Interim Improvements Ellsworth Road

## Improvements:

- Landscaping
  - ROW grading
  - Retention basins
  - Granite (in lieu of millings)
  - Decomposed Granite trail
  - Fencing
- Street improvements
  - Curbing
  - Parallel parking
  - striping
  - signage





Rudy's  
Restaurant  
PREPARED  
FRESH  
FRESH  
FRESH

CACTUS  
MARKET

DAS'S INSURANCE

TATTOO

21820  
CACTUS PLAZA

SOUTHWEST

Oasis  
Insurance  
480.677.8575





Library Resources  
179 - Pity

RENTALS  
1-800-855-8555

P  
NO PARKING  
WITHIN  
40 FEET  
OF  
PAVEMENT

10







35

EVANNA RUCK'S  
SPACE FOR  
6  
0  
2  
522-9  
FISHER



NO PARKING  
ANY TIME

AVAILABLE  
FOR RENT  
CALL 818-410-1000

CONCRETE  
WORKS  
1-800-451-1000

WALMART



CANCERA  
BENTON

Rudy's  
Restaurant  
RESTAURANT  
BENTON, OKLAHOMA

SOUTHWEST

P



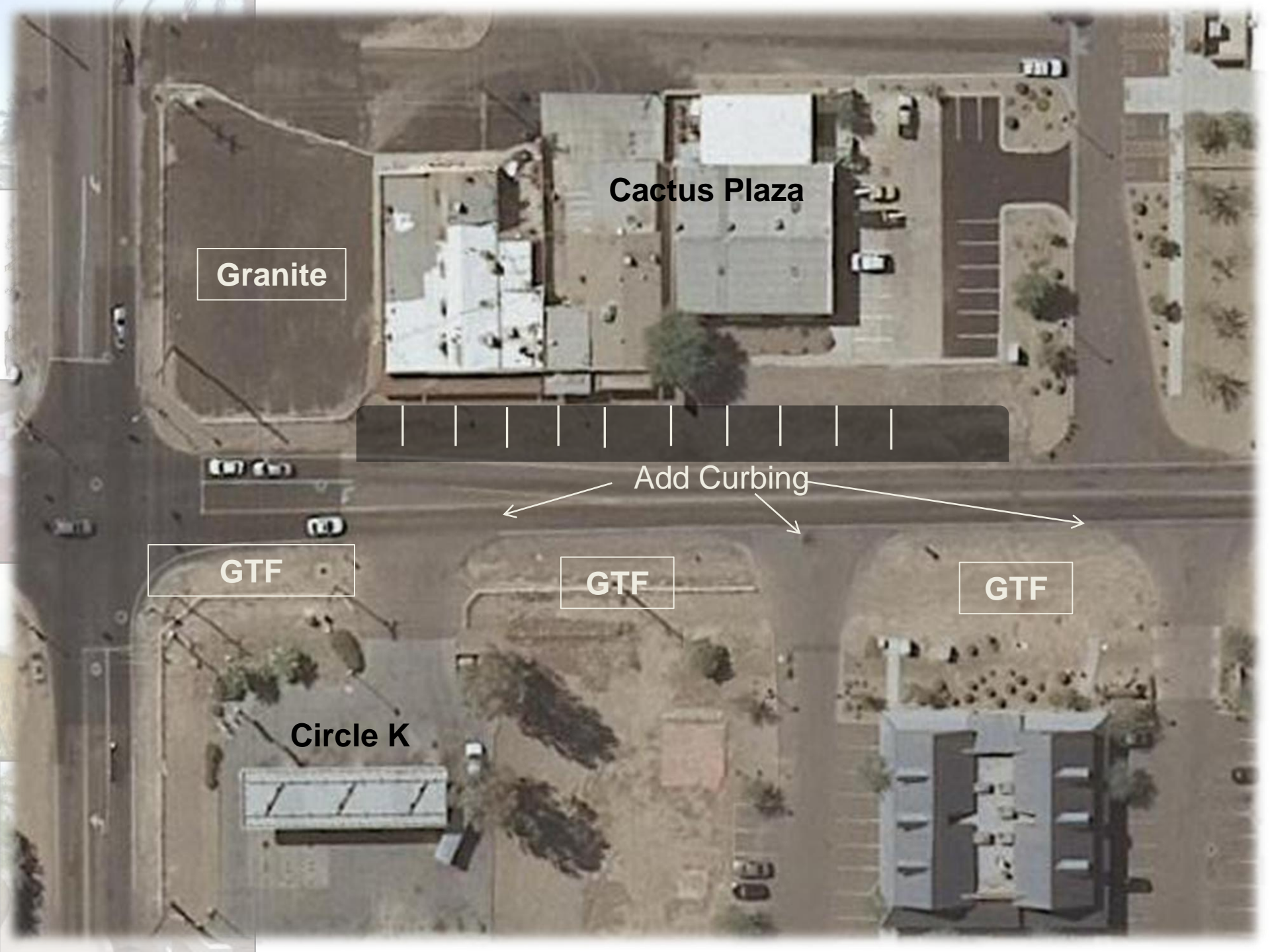
35

803

SERENITY  
MASSAGE & TAN

Queen Creek Village Center





**Cactus Plaza**

**Granite**



Add Curbing



**GTF**

**GTF**

**GTF**

**Circle K**



02/21/2011





Library

GTF

GTF

GTF

GTF

Queen Creek  
Village Center

GTF

GTF

GTF

GTF

Ellsworth Rd

Bank



**Victoria Lane**

**Maya**

**Rittenhouse Road**

**GTF**

**GTF**

**GTF**

**GTF**



# Maintenance and Interim Improvements Ellsworth Road

## Alternatives

- Maintenance and Improvements (staff recommendation)
  - \$200,000-\$210,000
    - HURF and Fund Balance Sossaman/Cloud
  - 3-4 months to complete
  - Use Grounds crew for landscaping improvements
  - \$4,000-\$5,000 annual operating expenses
- Maintenance only
  - \$50,000-\$60,000 from HURF
  - 2-3 months to complete
  - Mill and Overlay, Cracksealing, Micro-sealing
  - Shoulders would be millings for PM10 requirements



# Questions