

2008 Arizona Transportation Partnering Excellence Award

Project: I-8, Adonde Road-Mohawk Canal



Arizona Department of Transportation
2243 E. Gila Ridge Road
Yuma, AZ. 85365



FNF Construction, Inc.
115 S. 48th Street
Tempe, AZ. 85281

Project Team



Project Information

- The pavement preservation project was located on Interstate 8 at milepost 29 – milepost 37. The work consisted of milling and replacing AC and AR-ACFC, improvement of bridges, shoulder build-up, installation of guardrail, pipe lining, pavement marking and other misc. items.
- The project also included work on the Wellton TI and two other Overpasses.
- State's Estimate is 8.9 million
- Contract amount was \$ 8.11 million
- Total \$ spent- \$8.36 million
- Two months were saved on the construction schedule.

Removing Edge Stripe for Lead Base Paint Testing

First project in the State to go through a new lead abatement procedure in existing striping removal

- Length of removal- 100,000 linear foot of yellow striping removal.
- Additional Cost to the Project- \$88,835; therefore cost per lineal foot was \$ 0.90 per foot.
- Yellow striping had to be removed before milling/paving operation.
- It took 3 weeks to get this removal done.



Pipe Lining

This project included re-lining 3000 feet of existing CMP's with HDPE liners.

A couple of CMP's had severe grade breaks which necessitated pipe excavation and re-straightening for HDPE pipe liner installation.



■ Placement of AR-ACFC allowed to be placed before March 15, 2008 with temperature and procedures restrictions.

■ FNF received \$219,000 in smoothness incentive. FNF was able to improved 15 points between 417 AC mat and AR-ACFC.

■ Project completed 2 months ahead of schedule.

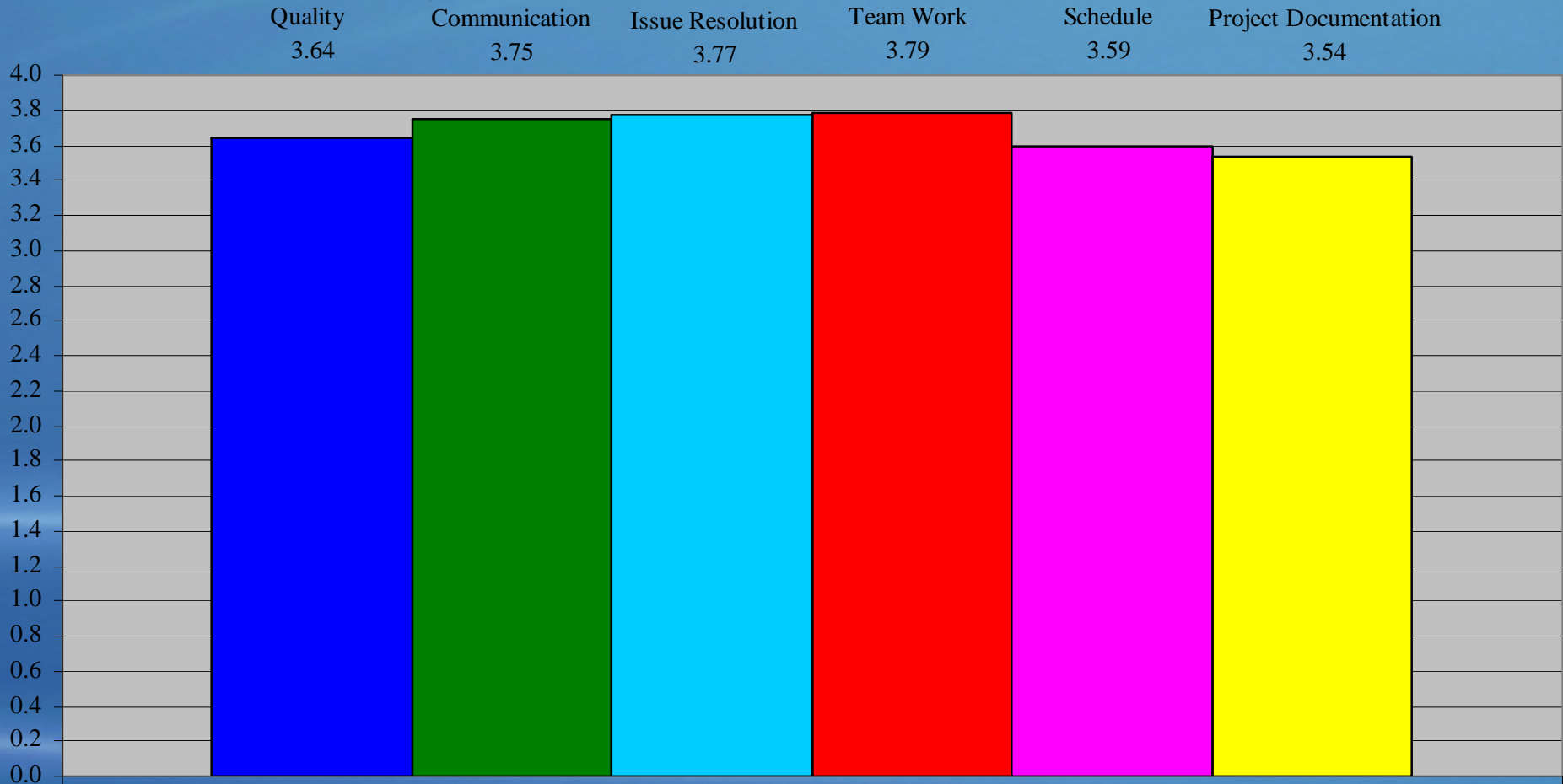


Paving Operation



PEP Graph

PEP Goals By Project - (H524001C) ADONDE ROAD - MOHAWK CANAL



Data Is Based Upon 40 Evaluations (Dec 2007 - Jun 2008)

PEP Graph

PEP Ratings By Project - (H524001C) ADONDE ROAD - MOHAWK CANAL



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PEP Comments

A few comments made by the Contractor, Subcontractors, and ADOT staff throughout the project duration.

- 12/07 ADOT team in general has been excellent in resolving issues in a timely manner with positive results.
- 12/07 Currently, I am lacking in processing pay items. However, Andrew is teaching me and I expect to be on top of the pay items that I am responsible for. Since I am learning the process Andrew is keeping things current.
- 3/08 Had good communication with entire ADOT staff - very good job.
- 3/08 Very good brain storming to solve issue in a safe and timely fashion.
- 3/08 Always an ADOT staff member within minutes of contact.
- 3/08 Ron, Gary, and Rex have been cooperative and helpful in achieving what ADOT requests and expects.
- 4/08 Pipe lining & grouting was in my opinion one of the well thought out & executed process on this project.
- 4/08 PR Andrew Simpson & Dave Basoco - Always professional, good attitude to meet goals.
- 4/08 Issues we have encountered have been resolved by searching out the best resolution.

Local Agency Cooperation

- Town of Wellton
- Yuma County
- Wellton-Mohawk Drainage & Irrigation District

Special Thanks to the following Individuals:

- Sherman Tingey
- Lucy Shipp
- Isabell Limon
- Andrew Simpson