

**RESOLUTION 28-2017**

**A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF BENSON, ARIZONA, APPROVING AND AUTHORIZING THE EXPENDITURE OF PUBLIC FUNDS, IN AN AMOUNT NOT TO EXCEED \$35,359.00 TO ALLOW COCHISE COUNTY ("COUNTY") TO PROCEED WITH THE CONSTRUCTION OF IMPROVEMENTS TO CITY STREETS PURSUANT TO THE JANUARY 25, 2005, INTERGOVERNMENTAL AGREEMENT WITH THE COUNTY**

WHEREAS, on January 25, 2005, the City entered into an Intergovernmental Agreement with Cochise County to allow for the cooperative use of County staff, equipment and materials for work on City highway and public works projects so as to maximize the public benefit that can be derived from the cooperative use of public resources; and

WHEREAS, City and County staffs have reached an agreement pursuant to the terms of the above IGA for the County to proceed with the construction of improvements to the surface of the roadways, for an amount not to exceed \$35,359.00; and

WHEREAS, the Mayor and Council of the City of Benson have reviewed the terms and conditions of the proposal and have determined that authorizing the expenditure of public funds for the construction of improvements to City Streets as proposed is in the best interests of the City and its residents.

NOW, THEREFORE, BE IT RESOLVED by the Mayor and Council of the City of Benson, Arizona, that the City hereby approves and authorizes the expenditure of public funds for the proposed construction of improvements to City Streets in an amount not to exceed \$35,359.00.

BE IT FURTHER RESOLVED that the City of Benson hereby authorizes the City Engineer, Bradley J. Hamilton, P.E., to execute the Authorization for Additional Services with Cochise County, attached hereto as Exhibit "A," on behalf of the City of Benson.

PASSED AND ADOPTED BY THE MAYOR AND COUNCIL OF THE CITY OF BENSON, ARIZONA, this 14th day of August, 2017.



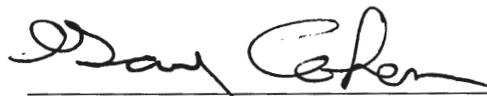
TONEY D. KING, SR., Mayor

ATTEST:



VICKI L. VIVIAN, CMC, City Clerk

APPROVED AS TO FORM:



MESCH CLARK ROTHSCHILD  
By Gary J. Cohen  
City's Attorney

**Cost Estimate Breakdown**  
**Harvest Wy - Prep & Single Chip seal 5,632 Sq Yds & Double Chip Seal**  
**2816 Sq Yds**

**Labor:**

|  | Employees x days | cost/hr    |       | Est. Total Cost   |
|--|------------------|------------|-------|-------------------|
|  | 22 x 1           | 24/Hr      |       | \$5,280.00        |
|  | Supervisor       | \$46       |       | \$460.00          |
|  | benefits x .24.1 |            |       | \$1,319.00        |
|  |                  | Est. Labor | Total | <b>\$7,059.00</b> |

**Equipment:**

|        | <u>equipment</u>  | <u>hours</u> | <u>cost/hr</u> |       |                   |
|--------|-------------------|--------------|----------------|-------|-------------------|
|        | dump truck        | 20           | \$40.00        |       | \$800.00          |
|        | water truck       | 20           | \$32.00        |       | \$640.00          |
|        | grader            | 20           | \$42.00        |       | \$840.00          |
|        | roller            | 40           | \$55.00        |       | \$2,420.00        |
|        | pick up           | 1000         | \$0.53         |       | \$530.00          |
|        | loader            | 10           | \$51.00        |       | \$510.00          |
|        | oil distributor   | 20           | \$40.00        |       | \$800.00          |
|        | chip spreader     | 10           | \$79.00        |       | \$790.00          |
| rental | smooth drum       |              | \$72.00        |       |                   |
|        | broom             | 20           | \$48.00        |       | \$960.00          |
|        | backhoe           |              | \$41.00        |       |                   |
|        | transport trailer | 10           | \$64.00        |       | \$640.00          |
| rental | pad foote         |              | \$72.00        |       |                   |
|        | Striper           |              | \$109.00       |       |                   |
|        |                   |              | Est Equipment  | Total | <b>\$8,930.00</b> |

**Materials:**

|                    | <u>material</u> | <u>unit</u> | <u>cost/unit</u> |  |            |
|--------------------|-----------------|-------------|------------------|--|------------|
|                    | crs2p           | 20/tons     | \$325/ton        |  | \$6,500.00 |
|                    | l/v chips       | 80/tons     | 27/ton           |  | \$2,160.00 |
|                    | h/v chips       | 80/tons     | 27/ton           |  | \$2,160.00 |
| crack seal machine | hot mix         | 22/tons     | 62/ton           |  | \$1,364.00 |
|                    | AB              | 200/tons    | \$5.25           |  | \$1,050.00 |

|  |           |  |       |                    |
|--|-----------|--|-------|--------------------|
|  | Materials |  | Total | <b>\$13,234.00</b> |
|--|-----------|--|-------|--------------------|

|              |           |  |                 |                    |
|--------------|-----------|--|-----------------|--------------------|
| Jimmy Dotson | 7/20/2017 |  | <b>Subtotal</b> | <b>\$29,223.00</b> |
|--------------|-----------|--|-----------------|--------------------|

|  |  |  |                    |            |
|--|--|--|--------------------|------------|
|  |  |  | Contingency 10%    | \$2,922.00 |
|  |  |  | Administrative 10% | \$3,214.00 |

|  |  |  |                        |                    |
|--|--|--|------------------------|--------------------|
|  |  |  | <b>Estimated Total</b> | <b>\$35,359.00</b> |
|--|--|--|------------------------|--------------------|