

**INDIAN RIVER COUNTY, FLORIDA  
MEMORANDUM**

**DEPARTMENTAL**

---

**TO:** Jason E. Brown, County Administrator

**THROUGH:** Richard B. Szpyrka, P.E., Public Works Director  
James W. Ennis, P.E., PMP, County Engineer

**FROM:** Michael D. Nixon, P.E., Roadway Production Manager

**SUBJECT:** As-Built Resolution and Final Assessment Roll for 51<sup>st</sup> Avenue Petition Millings Project (65<sup>th</sup> Street to 67<sup>th</sup> Street)

**DATE:** October 31, 2016

---

**DESCRIPTION AND CONDITIONS**

Representatives in the Winter Beach Highlands Subdivision presented County staff with a petition to install asphalt millings on a portion of 51<sup>st</sup> Avenue. This portion of 51<sup>st</sup> Avenue is a dirt road that begins approximately 58 feet north of the paved intersection with 65<sup>th</sup> Street and terminates approximately 75 feet south of the paved intersection with 67<sup>th</sup> Street. The petition met the requirements for petition paving (millings). On May 3, 2016 the Board of County Commissioners conducted the Public Hearing with regard to the special assessment and directed staff to move forward with the project.

The proposed improvements to 51<sup>st</sup> Avenue consisted of the installation of 8-inch thick compacted asphalt millings over 9-inches of stabilized sub-grade. The roadway limits are from 65<sup>th</sup> Street to 67<sup>th</sup> Street, approximately 1,180 feet. At the residents' request, the millings were placed in the same area as the existing dirt roadway and no roadway widening, shoulder work or drainage was included as part of the project.

The final cost was \$34,274.20 less than the preliminary estimate and the final assessment is as follows:

<b>PRELIMINARY ESTIMATE</b>	<b>FINAL COST</b>
Total Project Cost (100%) = \$74,731.51	Total Project Cost (100%) = \$40,457.31
Property Owners Participation = \$57,169.60 (75% plus 2% collection fee)	Property Owners Participation = \$30,949.84 (75% plus 2% collection fee)
Total Square Feet = 362,419.20	Total Square Feet = 362,419.20
Property Owners Participation Cost per square feet = \$0.1577444021	Property Owners Participation Cost per square feet = \$0.0853979039

As-Built Resolution and Final Assessment Roll for 51<sup>st</sup> Avenue Petition Millings Project  
(65<sup>th</sup> Street to 67<sup>th</sup> Street)

The Final Assessment Roll has been prepared and is ready to be delivered to the Clerk to the Board. The Board of County Commissioners approved the two (2) year payment plan so that assessments can be paid within 90 days or spread out over two (2) equal installments, the first to be made twelve (12) months from the due date and the subsequent payment to be due the next year at an interest rate of 5.00% as established by the Board of County Commissioners.

**FUNDING**

The total project cost = \$40,457.31  
75% to be paid by property owners = \$30,342.98  
2% Collection fee (75% figure) = \$606.86  
Total assessment = **\$30,949.84**

25% to be paid by the County = **\$10,114.33** to be allocated from the Secondary Roads Gas Tax Account No. 10921441-035510-16019, Petition Paving – 51<sup>st</sup> Avenue (65<sup>th</sup> Street to 67<sup>th</sup> Street).

**RECOMMENDATION**

Staff recommends the Board of County Commissioners move to approve the As-Built Resolution and the Final Assessment Roll. The Final Assessment Roll and Assessment Map are available for viewing in the Board of County Commissioner's Office and are to be transferred to the Department of Utility Services for billing and collection.

**ATTACHMENTS**

- 1. As-Built Resolution
- 2. As-Built Costs
- 3. Final Assessment Roll and Assessment Map

**DISTRIBUTION**

- 1. William S. Scott, P.E., Road & Bridge Superintendent
- 2. Vincent M. Burke, P.E., Director of Utilities Services

**APPROVED AGENDA ITEM**

**FOR:** November 15, 2016

**BY:** \_\_\_\_\_

Indian River County	Approved	Date
Administration		
Budget		
Legal		
Utilities		
Public Works		
Engineering		