



City of Boynton Beach Agenda Item Request Form

Meeting Date: 07/15/2025

Proposed Resolution No. R25-196- Approve a Change Order to Task 225 and PO # 251608 with Atlantic Southern Paving and Sealcoating, LLC DBA Rose Paving LLC. for the Chapel Hill Resurfacing Project, for an updated project total of \$558,723 plus a 10% contingency of \$55,872, for a total not to exceed \$614,595, increasing the total project amount by \$161,564.

Requested Action: Staff recommends approval of Proposed Resolution No. R25-196.

Explanation of Request: At the March 18, 2025, City Commission Meeting, the Commission reviewed and approved the FY2025 Paving Plan. Resurfacing is required due to the deterioration of the existing micro-surfacing pavement treatment. Micro-surfacing is a thin riding surface layer, approximately ¼ inch thick, designed to extend pavement life by up to five years. However, the current treatment is estimated to be approximately eight years old. The layer is now breaking apart, resulting in loose aggregate that poses hazards for pedestrians and bicyclists. Additionally, the riding surface for motor vehicles is in poor to failing condition. A full-depth resurfacing project is necessary to restore the roadway to safe and serviceable standards.

Among the approved tasks under the City's ongoing infrastructure improvements was the resurfacing of Chapel Hill. On June 3, 2025, the City Commission adopted Resolution No. R25-146, authorizing the issuance of a purchase order to proceed with the resurfacing project with Atlantic Southern Paving and Sealcoating, LLC. Shortly after work commenced, the Contractor identified significant unforeseen subsurface conditions that were not apparent during the initial site evaluations and design phase.

These unforeseen conditions revealed extensive base failures and widespread roadway degradation, significantly undermining the structural integrity of the pavement. Addressing these issues requires additional excavation, enhanced stabilization measures, and materials well beyond the originally approved scope of work.

Consequently, a substantial change order is now warranted to remediate these deficiencies and ensure the long-term durability and safety of the roadway. Given that the expanded scope and associated costs exceed the limits authorized under Resolution R25-146, staff must present a resolution for a revised change order to the City Commission for formal consideration and approval, in accordance with the City's procurement policies and budgetary protocols.

The City has an established contract with Atlantic Southern Paving and Sealcoating, LLC, through Resolution R22-057 and ITB PWE22-008 that expires on March 4, 2026. All the pricing submitted matches the contract pricing and follows the contract.

How will this affect city programs or services? The resurfacing of Chapel Hill is a vital infrastructure improvement that directly supports the safety, accessibility, and efficiency of the City's roadway network. Addressing the unforeseen subsurface conditions through the proposed change order will help prevent further roadway deterioration, reduce long-term maintenance costs, and minimize potential hazards to motorists, cyclists, and pedestrians.

While the additional work may cause temporary disruptions in the immediate area, such as traffic detours or extended construction timelines, these impacts will be managed through coordinated scheduling and public communication. In the long term, the project will enhance transportation reliability and preserve a critical corridor within the City's infrastructure system, ultimately supporting the continuity of municipal services and quality of life for residents.

Budgeted Item: Yes

Account Line Item and Description: 302-4905-541.63-08- Task 225- Chapel Hill Resurfacing.

Fiscal Impact: A budget transfer will be done administratively upon approval of the additional expenditure.

Attachments:

[R25-196 Agenda Item 3410-2025 Resolution for approval of change order with Atlantic Southern Paving.docx](#)

[Exhibit A to Resolution - Chapel Hill CO 1.pdf](#)

[Exhibit Chapel Hill-CO1.pdf](#)

[Exhibit.pdf](#)

[PO-251608.PDF](#)

[SON-Task 225 Chapel Hill Resurfacing_Updated.pdf](#)

[R25-146.pdf](#)