

City of South Daytona
Office of the City Manager

1672 S. Ridgewood Avenue • South Daytona, FL 32119 • 386/322-3014



MEMORANDUM

To: James L. Gillis Jr., City Manager
From: Becky Witte, Deputy City Clerk
Re: Consideration of approving Resolution No. 2025-03 and 2025-04 authorizing submittal of applications for stormwater improvements on Brian Avenue/Green Street and Kenilworth Avenue/Oriole Lane to the State of Florida Hazard Mitigation Grant Program (HMGP), Florida Department of Environmental Protection Water Quality Improvement and/or Resiliency Grants and the Volusia County Community Development Block Grant for Disaster Recovery (CDBG-DR) and authorizing acceptance and execution of the grants, if awarded.
Date: January 3, 2025

The State of Florida Hazard Mitigation Grant Program (HMGP) administered by the Federal Emergency Management Agency (FEMA) has opened applications for FEMA-4734-DR-FL hurricane relief. Hazard Mitigation Grant funds are to be used for projects that will reduce or eliminate losses from future natural and man-made disasters. Funds must be used to provide a long-term solution to a problem such as hardening critical facilities, alleviating flooding and protecting against wind damage.

Additional opportunities to obtain grant funds for similar projects are still available. The Community Development Block Grant Disaster Recovery (CDBG-DR) program will reopen applications in early 2025. We have been successful in receiving funding for stormwater improvement projects through this program and we are confident if additional funds are available, more projects will be funded. The Florida Department of Environmental Protection (FDEP) will also be opening additional grant opportunities early this year. Staff will also submit one of these projects to the State Legislature for Appropriations Funding.

Staff has identified two additional potential projects whose budgets far exceed what our small City can afford to implement but would be ideal candidates for these grant programs.

The area of Brian Avenue and Green Street has been devastated by Hurricane Ian (2022) and Hurricane Milton (2024). The project involves the purchase of four homes to create a stormwater pond with pump station to alleviate flooding on Green Street and Brian Avenue. The homes on these two streets were developed in the 1960's when the surrounding land was vacant. As the surrounding land developed throughout the next decade, homes were constructed at a higher elevation due to changing codes. As a result, these two streets are the low point and collect runoff from surrounding streets. The drainage on these two streets is directed towards the nearby Stevens Canal. During severe weather events, the drainage canal

fills up and water over these two roads begins to build until it enters the surrounding homes. A stormwater impoundment area needs to be created so that stormwater can be stored until the drainage canal allows inflow again. In order to create a more resilient area for future storms, this project calls for the acquisition and demolition of four homes between Green Street and Brian Avenue and excavating a stormwater pond to keep water out of homes in this area. The estimated cost of the project is \$2,500,000.

Similarly, the streets of Oriole Lane and Kenilworth Avenue were equally as devastated. The project involves the purchase of four homes to create a stormwater pond with pump station to alleviate flooding on Oriole Lane and Kenilworth Avenue. The homes on these two streets were also developed in the 1960's when the surrounding land was vacant. As the surrounding land developed throughout the next decade, homes were constructed at a higher elevation due to changing codes. As a result, these two streets are the low point and collect runoff from surrounding streets. The drainage on these two streets is directed towards the nearby Stevens Canal. During severe weather events, the drainage canal fills up, and water over these two roads begins to build until it enters the surrounding homes. A stormwater impoundment area needs to be created so that stormwater can be stored until the drainage canal allows inflow again. In order to create a more resilient area for future storms, this project calls for the acquisition and demolition of four homes between Oriole Lane and Kenilworth Avenue and excavating a stormwater pond to keep water out of homes in this area. The estimated cost of the project is \$2,500,000.

It is important to note that HMGP grant applications can take 3-5 years for projects to be selected, if any are awarded. CDBG-DR projects must be completed within a 3-5-year time frame. The Florida Department of Environmental Protection grant funding will be allocated during the 2025-2026 fiscal year. Appropriations would be granted within the 2026 State budget in June/July 2025. So, grant coordination is a vital task that must be successfully completed to ensure the City receives as much funding as possible to complete these projects, if any are selected. This request will give staff the authorization to apply for these grants and execute any agreements if any of these projects are selected in the future.

Staff recommends approval of Resolution No. 2025-03 and 2025-04, authorizing submittal of the applications and authorizing acceptance and execution of the grants, if awarded.

RESOLUTION NO. 2025-03

A RESOLUTION OF THE CITY OF SOUTH DAYTONA, FLORIDA, AUTHORIZING SUBMITTAL OF AN APPLICATION TO THE STATE OF FLORIDA HAZARD MITIGATION GRANT PROGRAM (HMGP), THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP) AND THE VOLUSIA COUNTY COMMUNITY DEVELOPMENT BLOCK GRANT FOR DISASTER RECOVERY (CDBG-DR) FOR THE GREEN STREET AND BRIAN AVENUE STORMWATER POND PROJECT AND AUTHORIZING ACCEPTANCE AND EXECUTION OF THE GRANTS, IF AWARDED.

WHEREAS, the City of South Daytona is vulnerable to natural and man-made disasters that can cause loss of life and damages to public and private property; and

WHEREAS, the City of South Daytona desires to seek ways to mitigate situations that may aggravate such circumstance; and

WHEREAS, the City of South Daytona is committed to protecting its citizens and property through mitigation efforts; and

WHEREAS, the City of South Daytona desires to apply for a Hazard Mitigation Grant through the Department of Community Affairs, Division of Emergency Management in partnership with the Federal Emergency Management Agency and the Volusia County Community Development Block Grant for Disaster Recovery (CDBG-DR).

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SOUTH DAYTONA, FLORIDA:

Section 1. The City Council of South Daytona hereby authorizes the City Manager to execute and submit all documents relating to the Hazard Mitigation Grant Program (HMGP), the Florida Department of Environmental Protection (FDEP) Grant Program, and Volusia County Community Development Block Grant for Disaster Recovery (CDBG-DR) Program, including but not limited to all documents relating to submittal of an application, and acceptance and execution of a grant agreement, if awarded, for the Green Street and Brian Avenue Stormwater Pond Project.

Section 2. That this Resolution shall become effective immediately upon its adoption.

THIS RESOLUTION APPROVED ON FIRST AND ONLY READING this 14th day of January 2025 by the City Council of the City of South Daytona, Florida.

CITY OF SOUTH DAYTONA, FLORIDA

William C. Hall, Mayor

ATTEST: _____
James L. Gillis Jr, City Manager

APPROVED AS TO FORM AND LEGALITY:

Wade C. Vose, City Attorney

RESOLUTION NO. 2025-04

A RESOLUTION OF THE CITY OF SOUTH DAYTONA, FLORIDA, AUTHORIZING SUBMITTAL OF AN APPLICATION TO THE STATE OF FLORIDA HAZARD MITIGATION GRANT PROGRAM (HMGP), THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP) AND THE VOLUSIA COUNTY COMMUNITY DEVELOPMENT BLOCK GRANT FOR DISASTER RECOVERY (CDBG-DR) FOR THE ORIOLE LANE AND KENILWORTH AVENUE STORMWATER POND PROJECT AND AUTHORIZING ACCEPTANCE AND EXECUTION OF THE GRANTS, IF AWARDED.

WHEREAS, the City of South Daytona is vulnerable to natural and man-made disasters that can cause loss of life and damages to public and private property; and

WHEREAS, the City of South Daytona desires to seek ways to mitigate situations that may aggravate such circumstance; and

WHEREAS, the City of South Daytona is committed to protecting its citizens and property through mitigation efforts; and

WHEREAS, the City of South Daytona desires to apply for a Hazard Mitigation Grant through the Department of Community Affairs, Division of Emergency Management in partnership with the Federal Emergency Management Agency and the Volusia County Community Development Block Grant for Disaster Recovery (CDBG-DR).

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SOUTH DAYTONA, FLORIDA:

Section 1. The City Council of South Daytona hereby authorizes the City Manager to execute and submit all documents relating to the Hazard Mitigation Grant Program (HMGP), the Florida Department of Environmental Protection (FDEP) Grant Program, and Volusia County Community Development Block Grant for Disaster Recovery (CDBG-DR) Program, including but not limited to all documents relating to submittal of an application, and acceptance and execution of a grant agreement, if awarded, for the Oriole Lane and Kenilworth Avenue Stormwater Pond Project.

Section 2. That this Resolution shall become effective immediately upon its adoption.

THIS RESOLUTION APPROVED ON FIRST AND ONLY READING this 14th day of January 2025 by the City Council of the City of South Daytona, Florida.

CITY OF SOUTH DAYTONA, FLORIDA

William C. Hall, Mayor

ATTEST: _____
James L. Gillis Jr, City Manager

APPROVED AS TO FORM AND LEGALITY:

Wade C. Vose, City Attorney