

CITY OF PALM BAY, FLORIDA
INFRASTRUCTURE ADVISORY AND OVERSIGHT BOARD
MEETING 2024-02

Held on Monday, the 26th day of February 2024, in the City Hall Council Chambers, 120 Malabar Road, SE, Palm Bay, Florida.

This meeting was properly noticed pursuant to law; the minutes are on file in the Public Works Department located at 1050 Malabar Road, SW, Palm Bay, Florida. The minutes are not a verbatim transcript, but a brief summary of the discussions and actions taken at the meeting.

CALL TO ORDER:

The meeting was called to order by Chairperson Rebecca Thibert at 7:00 PM.

ROLL CALL:

CHAIRPERSON:	Rebecca Thibert	Present
VICE CHAIRPERSON:	David Jones	Present
MEMBER:	Ann-Marie Fraser	Absent
MEMBER:	Paul Edwards	Absent
MEMBER:	Thomas Gaume	Present
MEMBER:	Terry Muller	Absent
MEMBER:	Logan Luse	Present

ALSO PRESENT: Christeen Sullivan, Assistant Public Works Director; Carrie Dwyer, Administrative Secretary.

ADOPTON OF MINUTUES:

1. Meeting 2024-01; January 22, 2024.

Motion by Mr. Luse, seconded by Mr. Gaume to approve the minutes as presented.
Motion carried unanimously.

PUBLIC COMMENTS: (Non-agenda items only)

There were no public comments.

NEW BUSINESS:

1. Presentation – Photocatalytic Pavement Rejuvenation Process – Chris Evers, Pavement Technology, Inc.

Mr. Evers provided an overview of photocatalytic pavement rejuvenation. He described the process as a sustainable, environmental, and responsible solution that revitalized asphalt pavement. This would improve air quality by removing pollution related to vehicle emissions and mitigating the effects of urban heat while capturing and sequestering air pollutants and hazardous pollutants such as oxides of nitrogen (NOx) and decomposing road area microplastic particles.

Bill Battin, resident, questioned the impact on plant life when carbon dioxide was reduced; if this process could be applied with the current rejuvenation and applied over the existing roads; the cost per mile of all roadways to be paved; if this was considered road maintenance or an environmental protection of funds; and who would finish the project once the grant was complete.

2. Agenda requests for future meetings

Ms. Thibert noted that May's meeting was scheduled on Memorial Day.

There being no further business, the meeting adjourned at 7:34 PM.

Rebecca Thibert, Chairperson

ATTEST:

Carrie Dwyer, Recorder