

BWI-Thurgood Marshall Airport Operations and Noise Exposure

Display of normalized data for 4th quarter 2023 and 4th quarter 2024



23-24

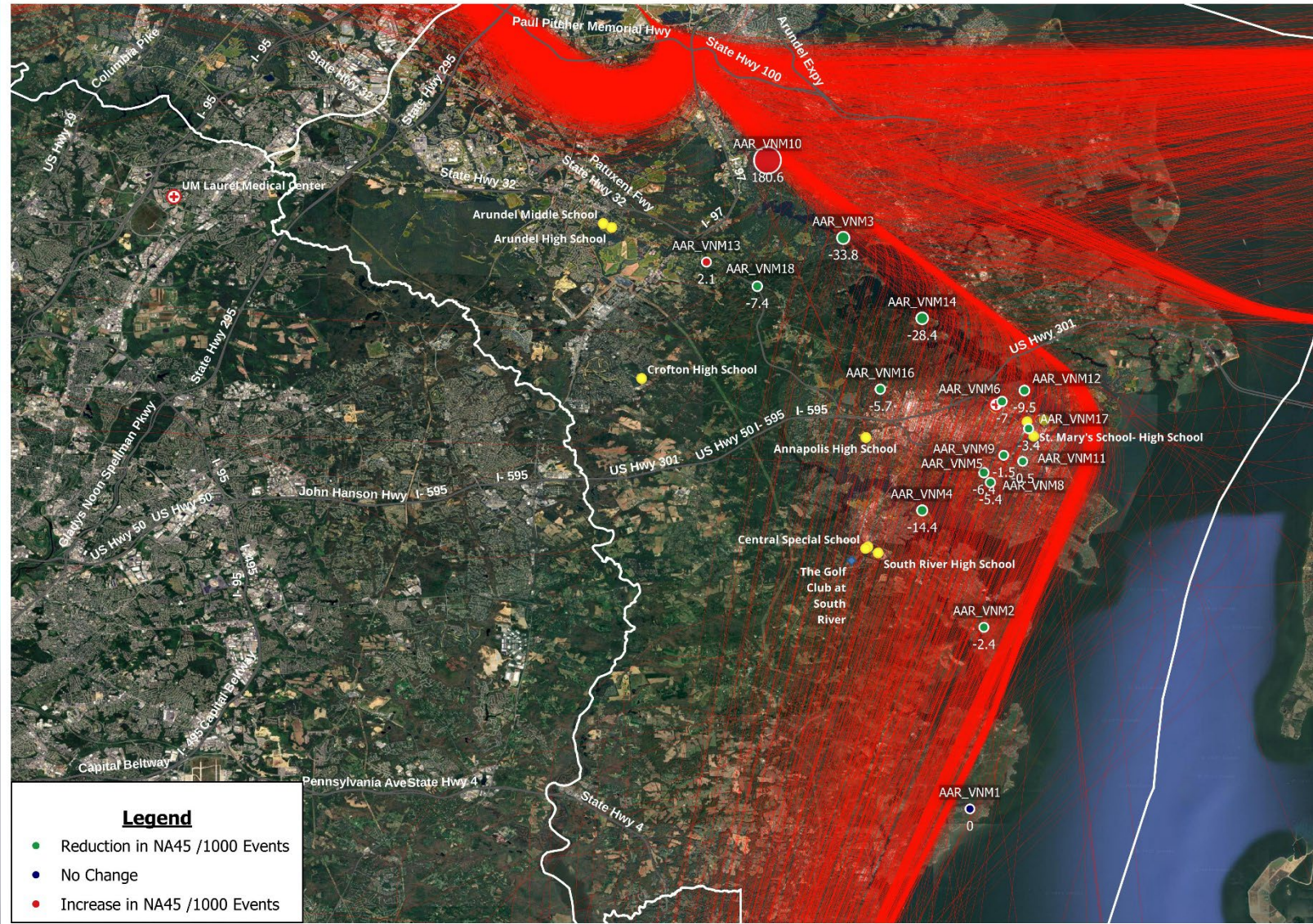
Number Above 45 Db Events (NA45) Normalized

Number Above 45 Db Events (NA45) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15

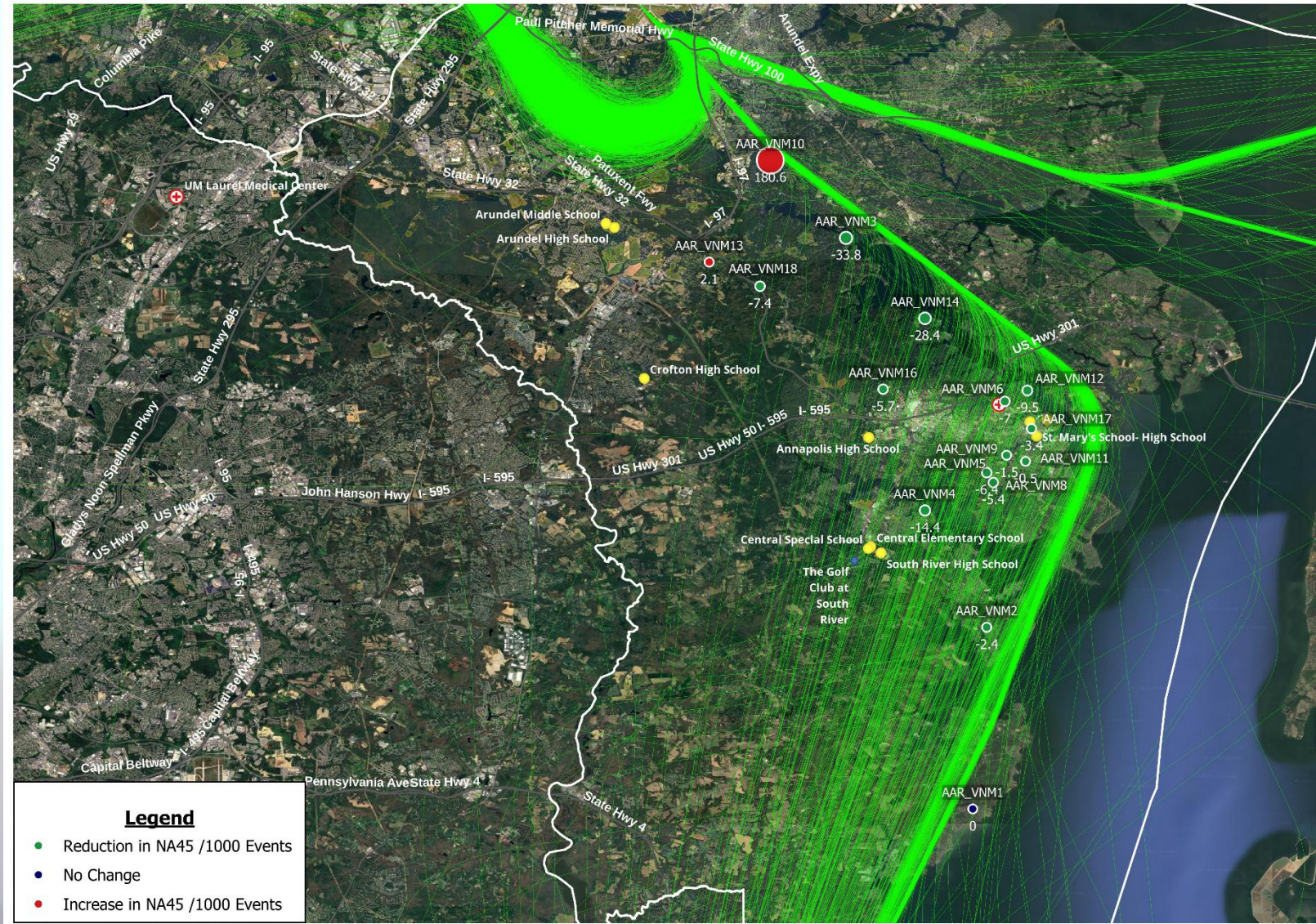


23-24



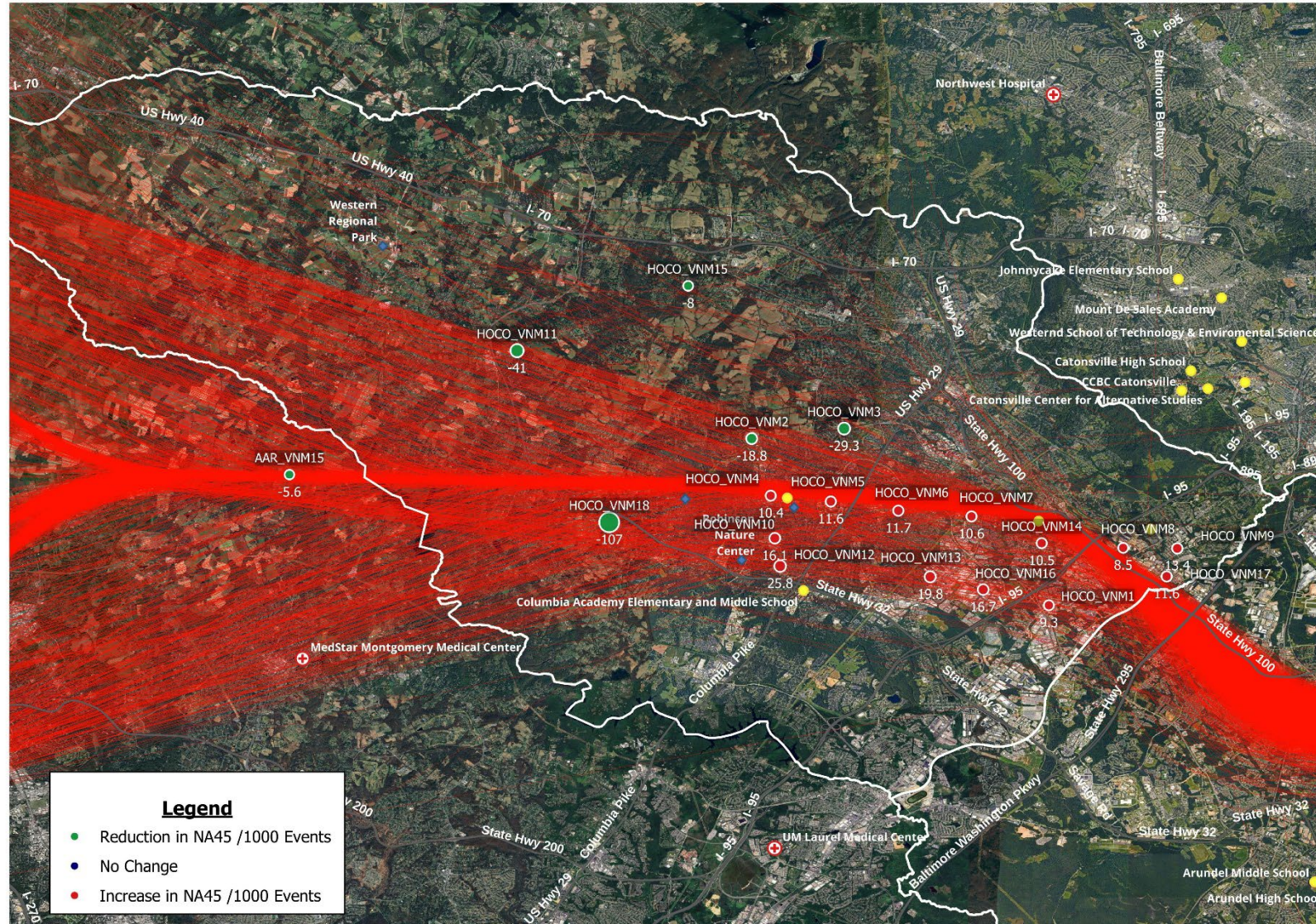
Number Above 45 Db Events (NA45) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15



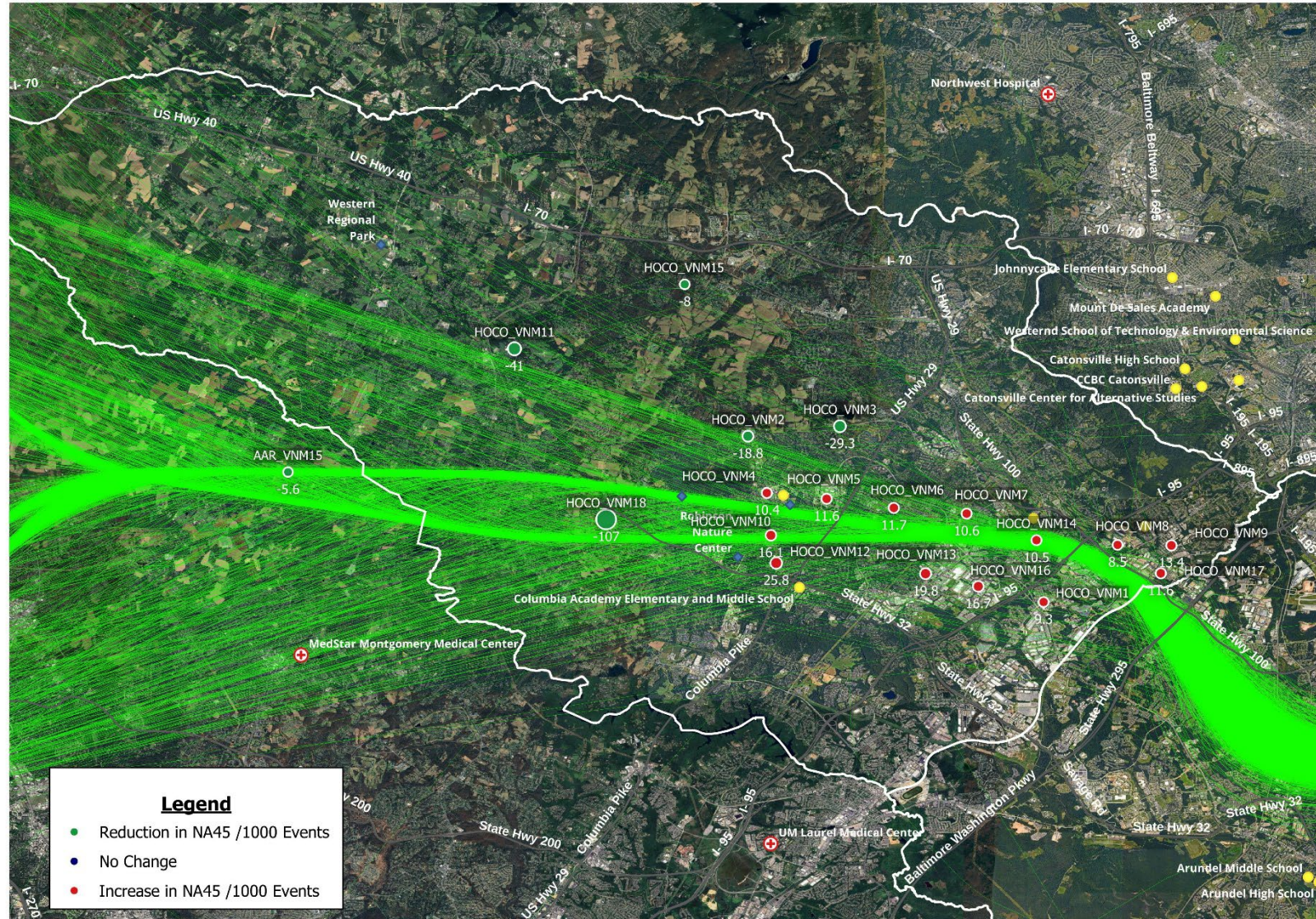
Number Above 45 Db Events (NA45) Normalized *Howard County – Landmark Locations Only*

East Flow
Departures
Runway 15



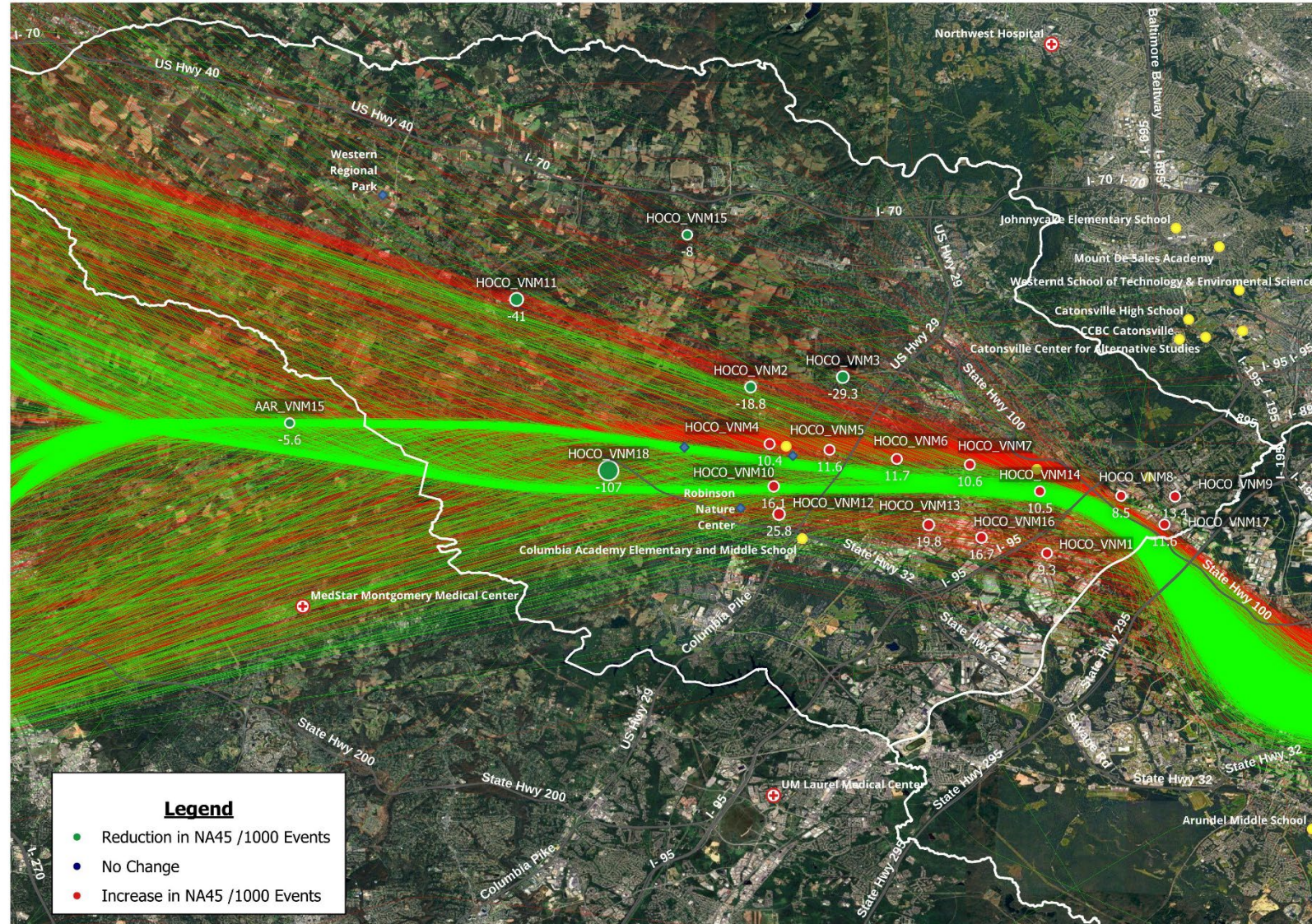
Number Above 45 Db Events (NA45) Normalized *Howard County – Landmark Locations Only*

East Flow
Departures
Runway 15



Number Above 45 Db Events (NA45) Normalized Howard County – Landmark Locations Only

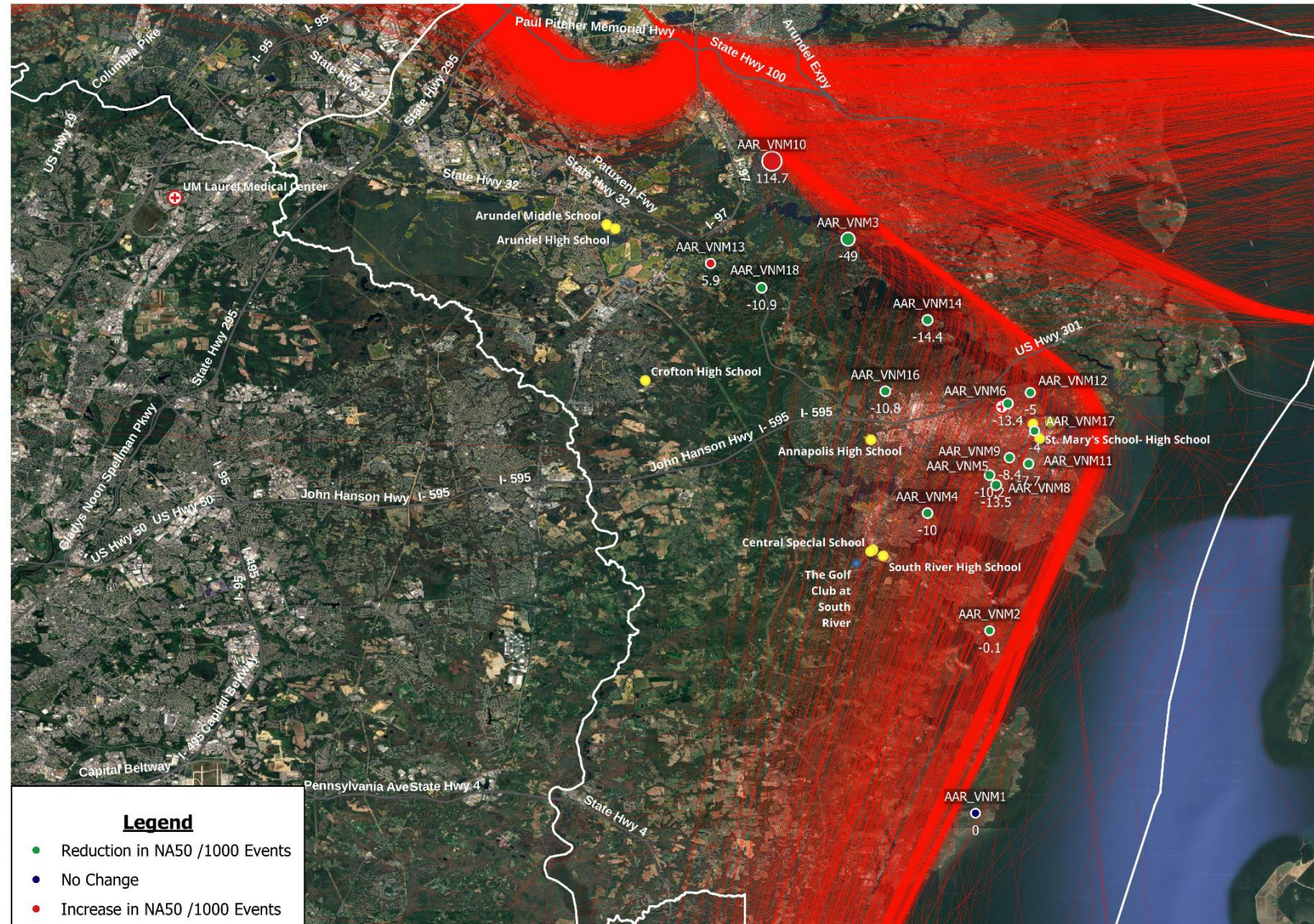
East Flow
Departures
Runway 15



Number Above 50 Db Events (NA50) Normalized

Number Above 50 Db Events (NA50) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15



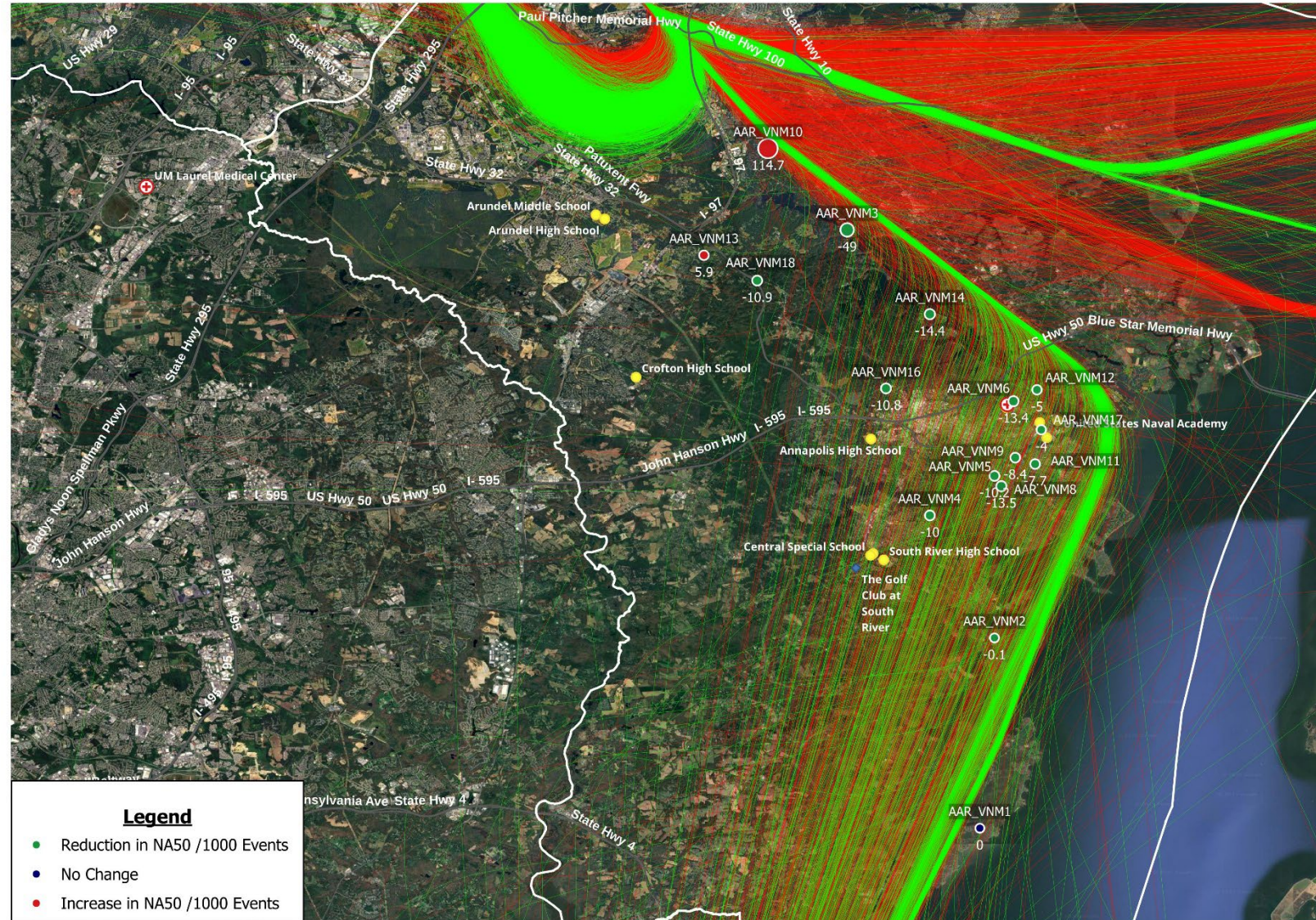
Number Above 50 Db Events (NA50) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15



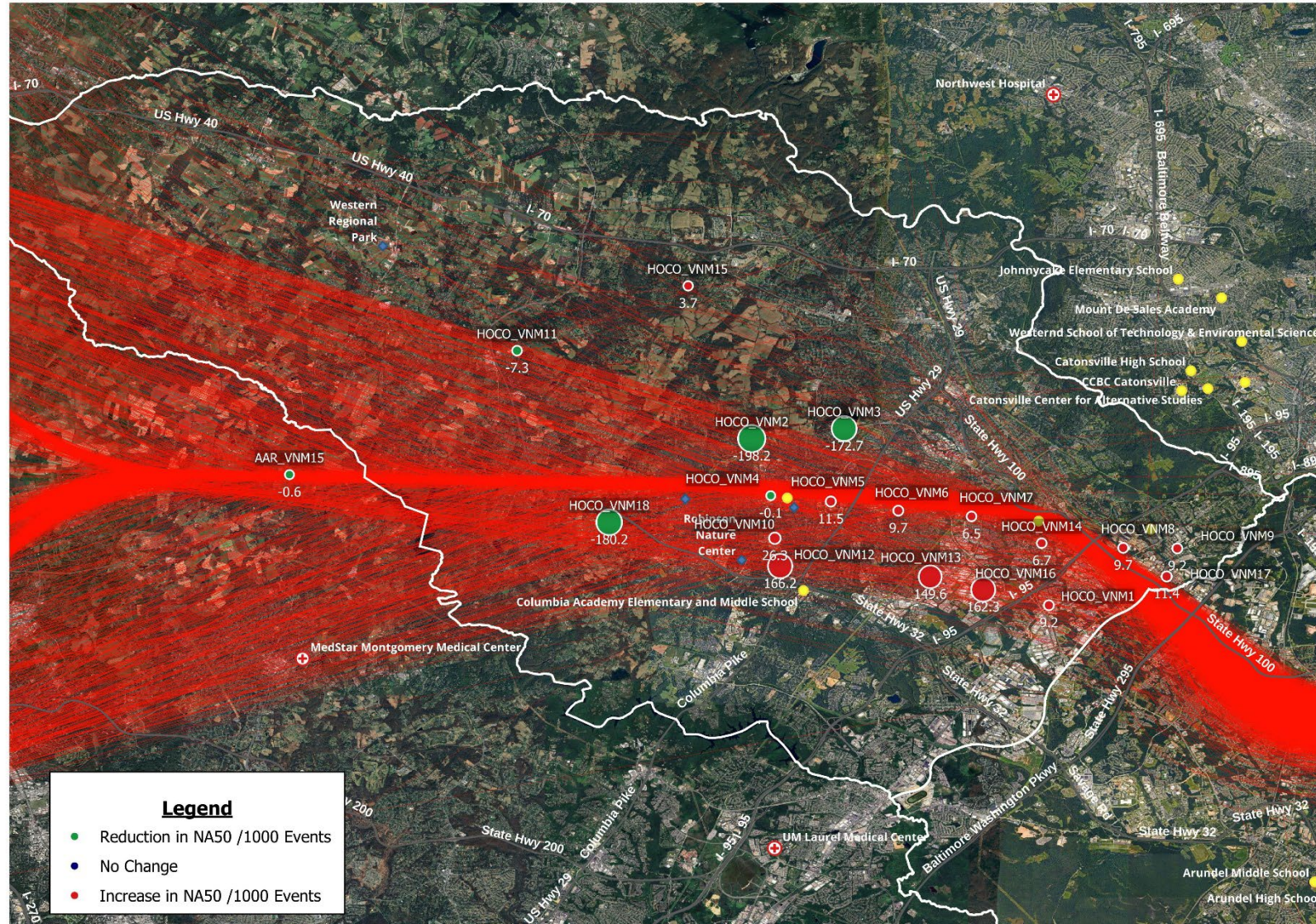
Number Above 50 Db Events (NA50) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15



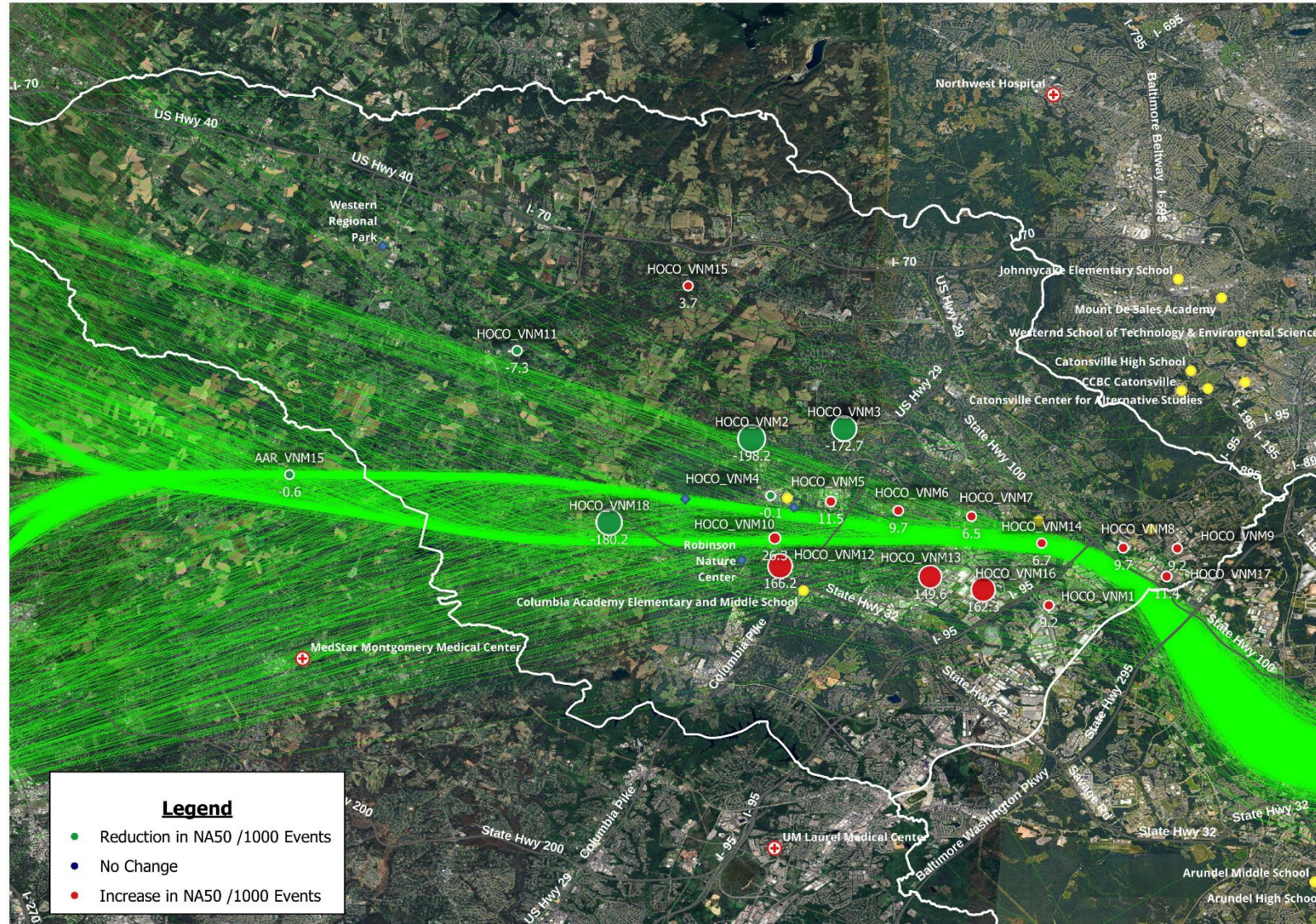
Number Above 50 Db Events (NA50) Normalized *Howard County – Landmark Locations Only*

East Flow
Departures
Runway 15



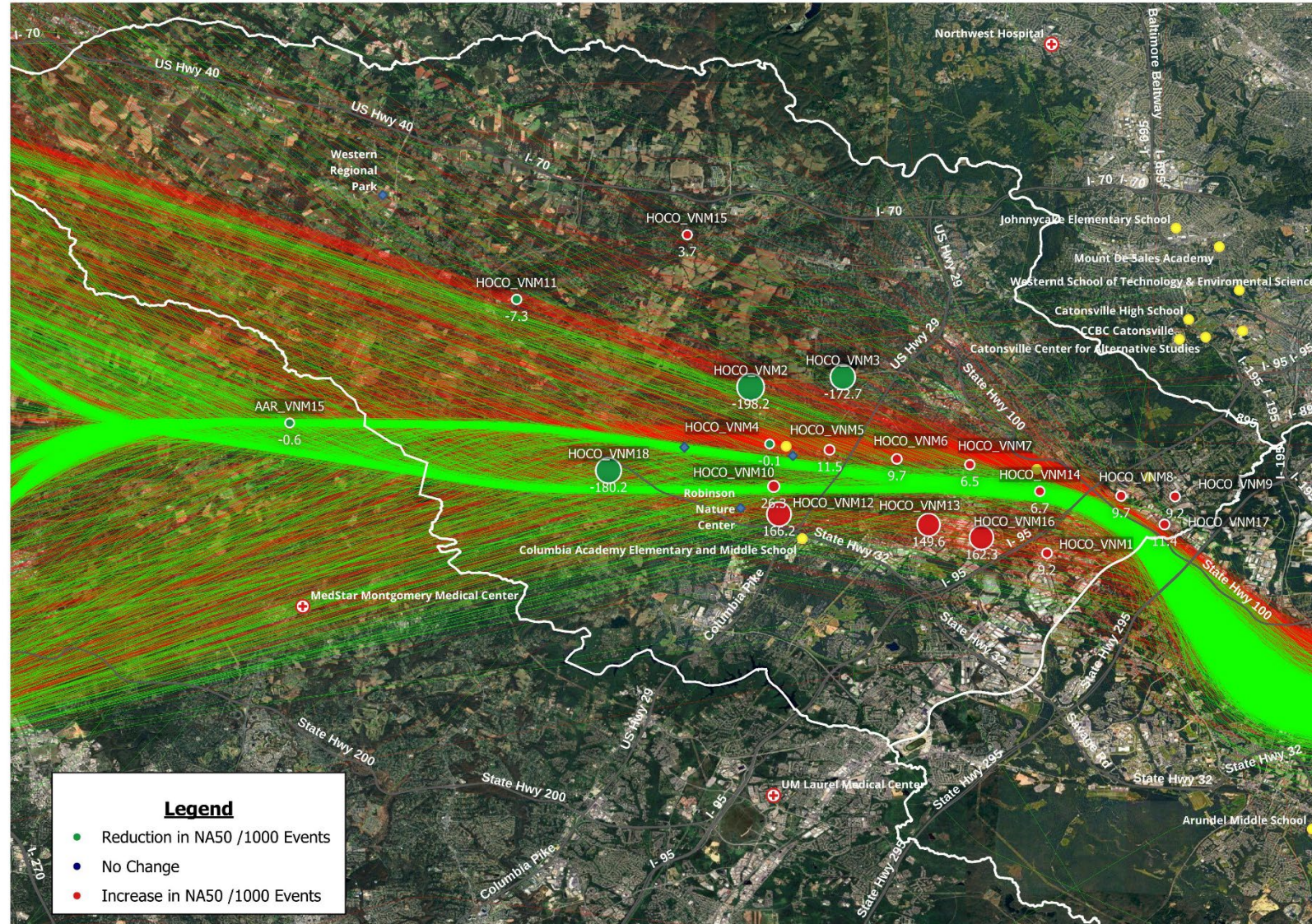
Number Above 50 Db Events (NA50) Normalized *Howard County – Landmark Locations Only*

East Flow
Departures
Runway 15



Number Above 50 Db Events (NA50) Normalized *Howard County – Landmark Locations Only*

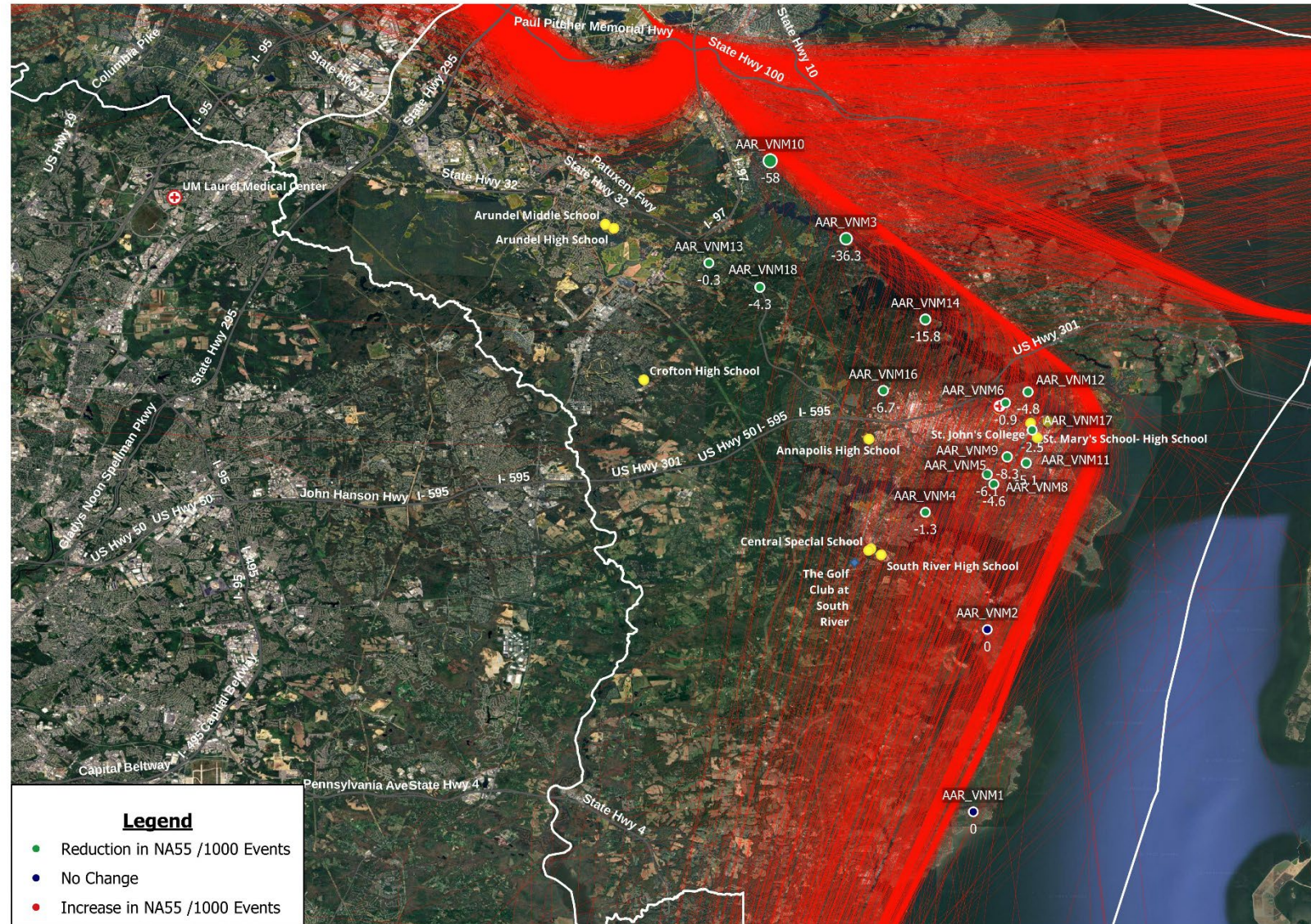
East Flow
Departures
Runway 15



Number Above 55 Db Events (NA55) Normalized

Number Above 55 Db Events (NA55) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15



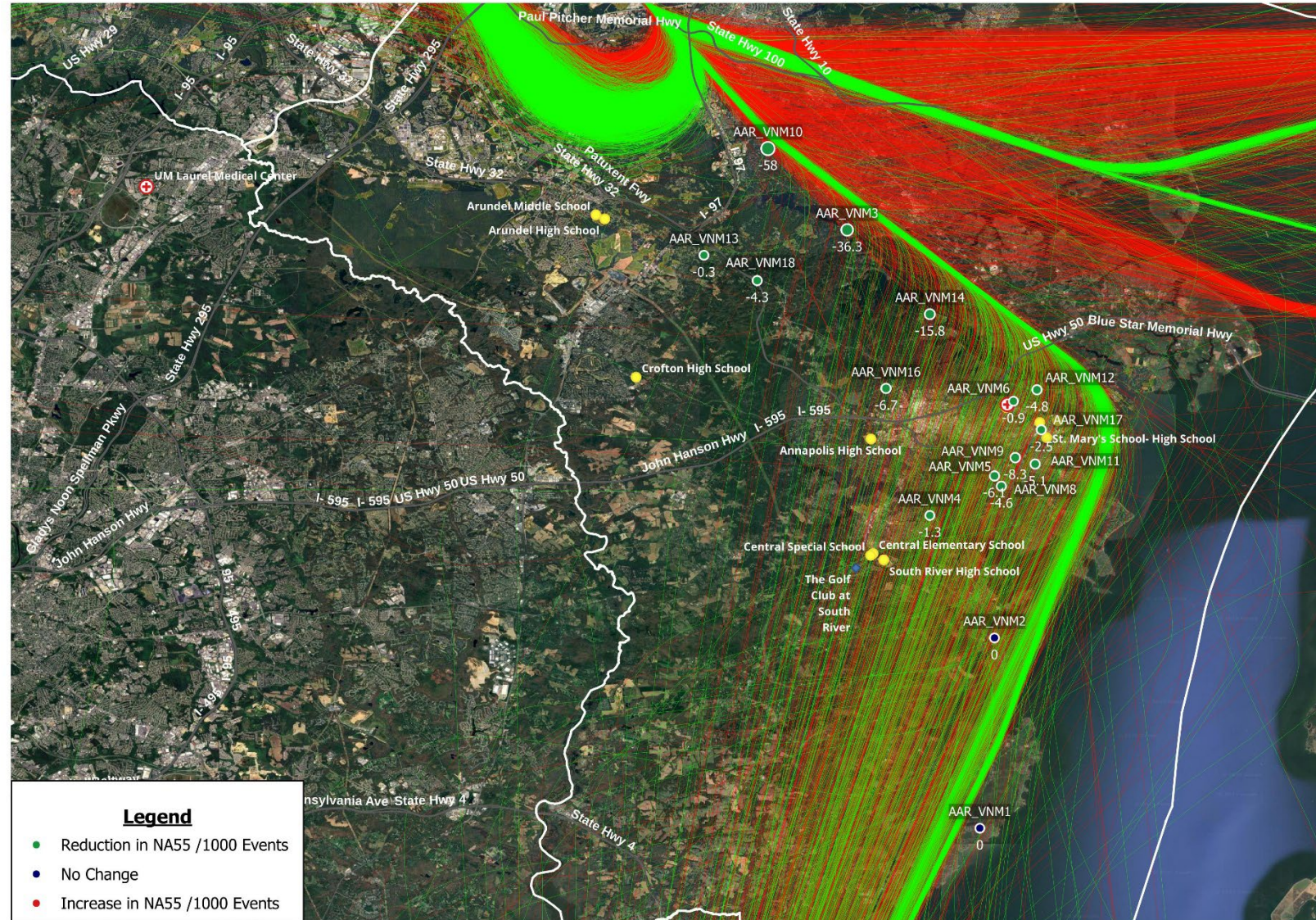
Number Above 55 Db Events (NA55) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15



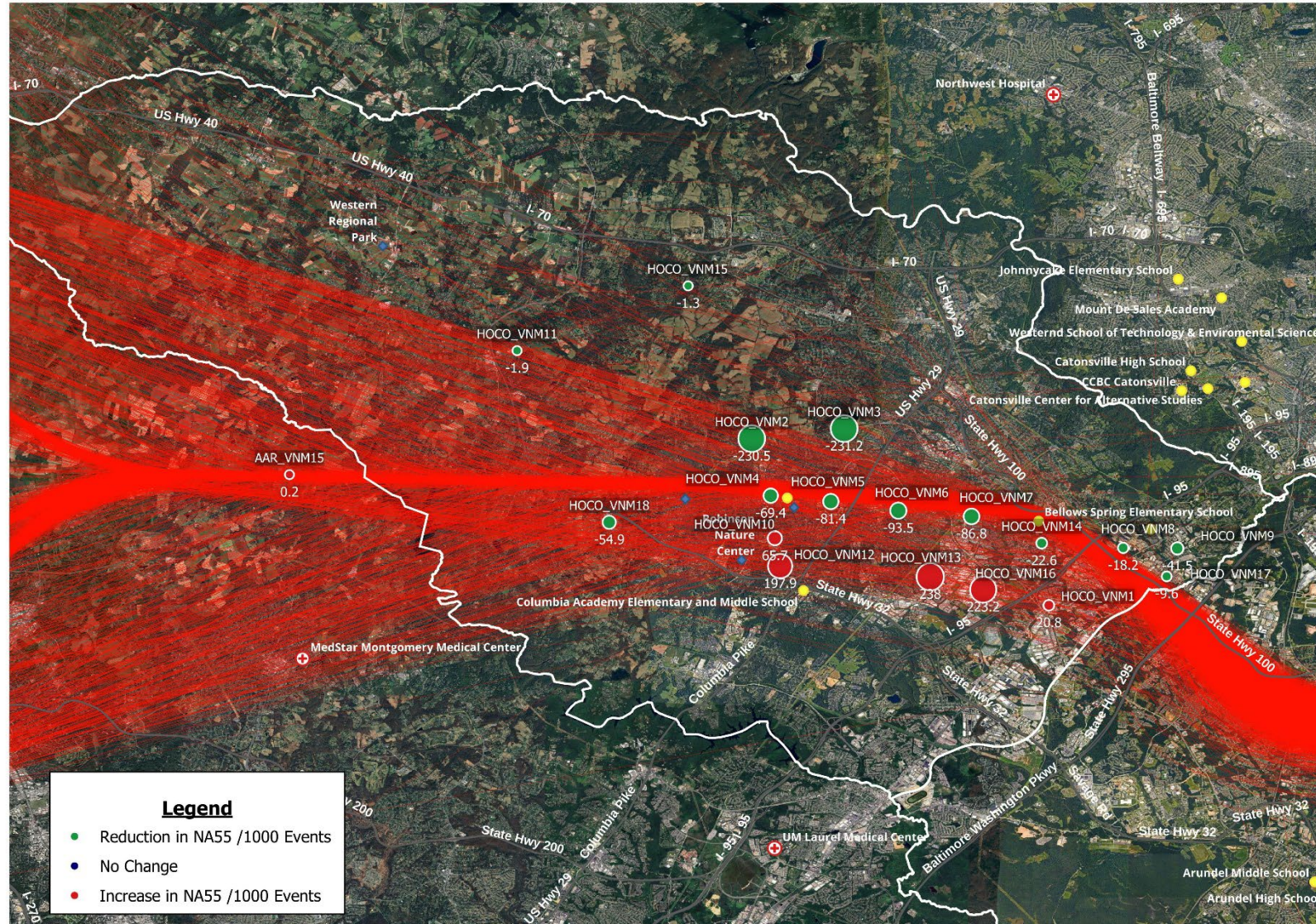
Number Above 55 Db Events (NA55) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15



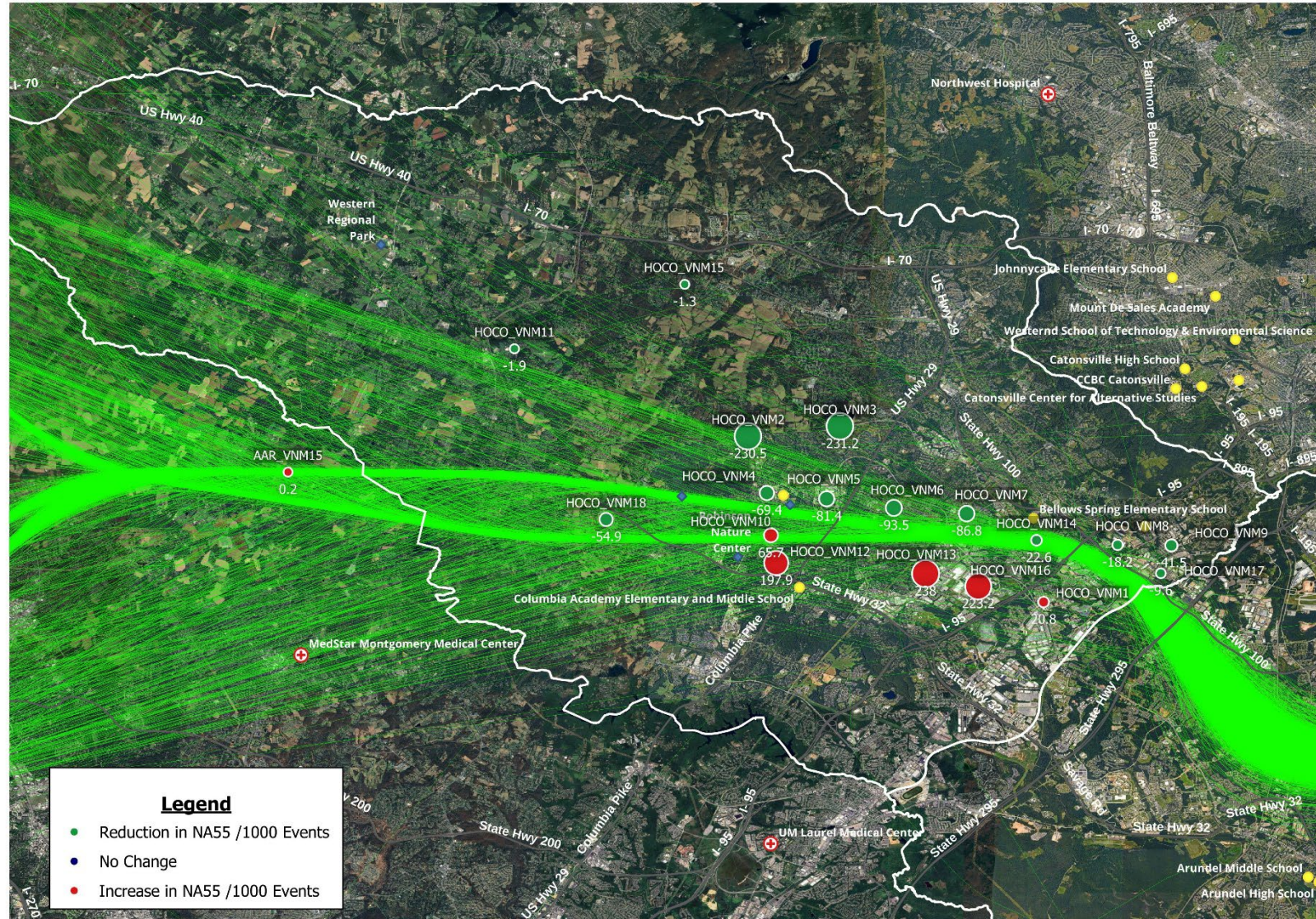
Number Above 55 Db Events (NA55) Normalized *Howard County – Landmark Locations Only*

East Flow
Departures
Runway 15



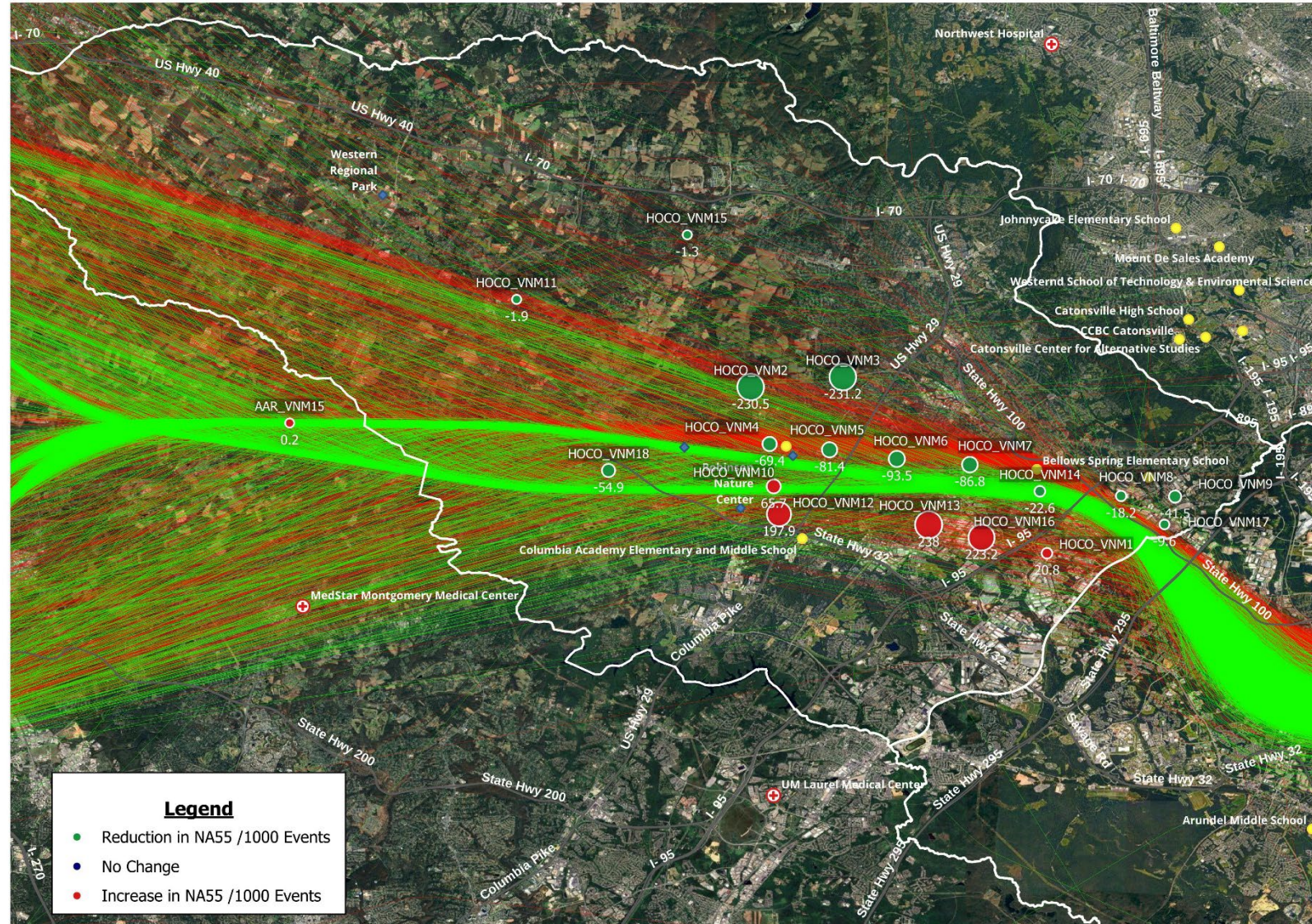
Number Above 55 Db Events (NA55) Normalized Howard County – Landmark Locations Only

East Flow
Departures
Runway 15



Number Above 55 Db Events (NA55) Normalized *Howard County – Landmark Locations Only*

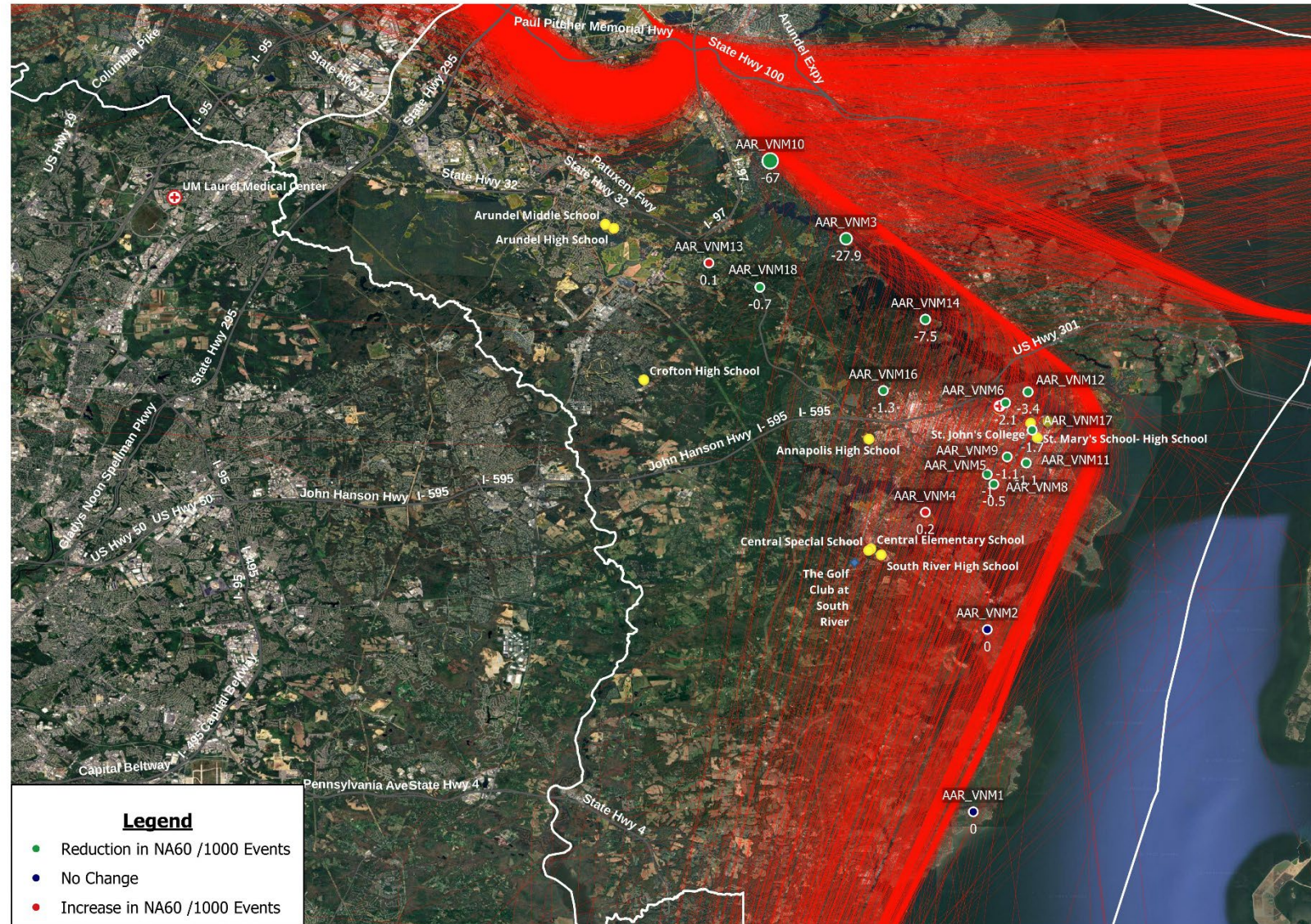
East Flow
Departures
Runway 15



Number Above 60 Db Events (NA60) Normalized

Number Above 60 Db Events (NA60) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15



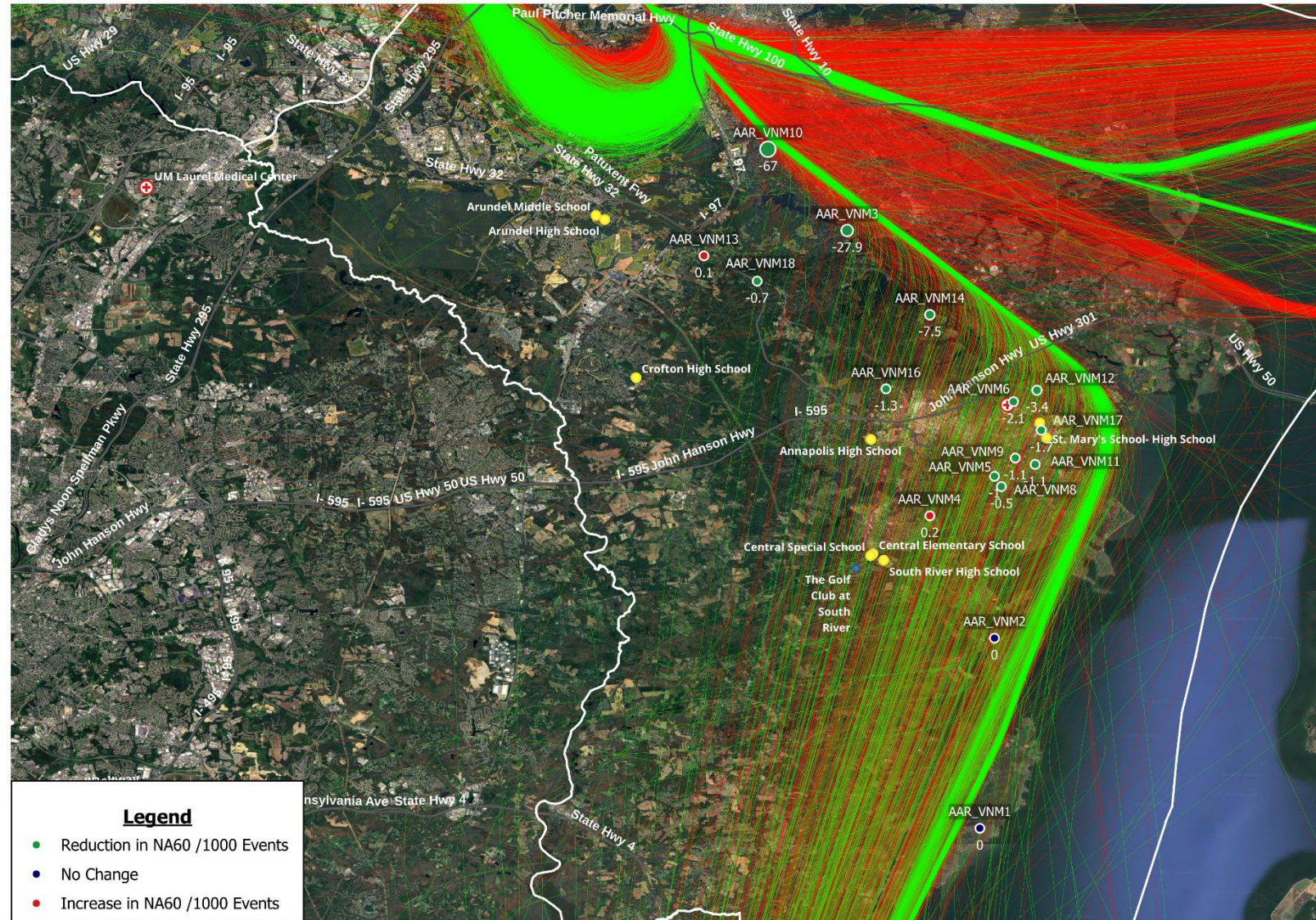
Number Above 60 Db Events (NA60) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15



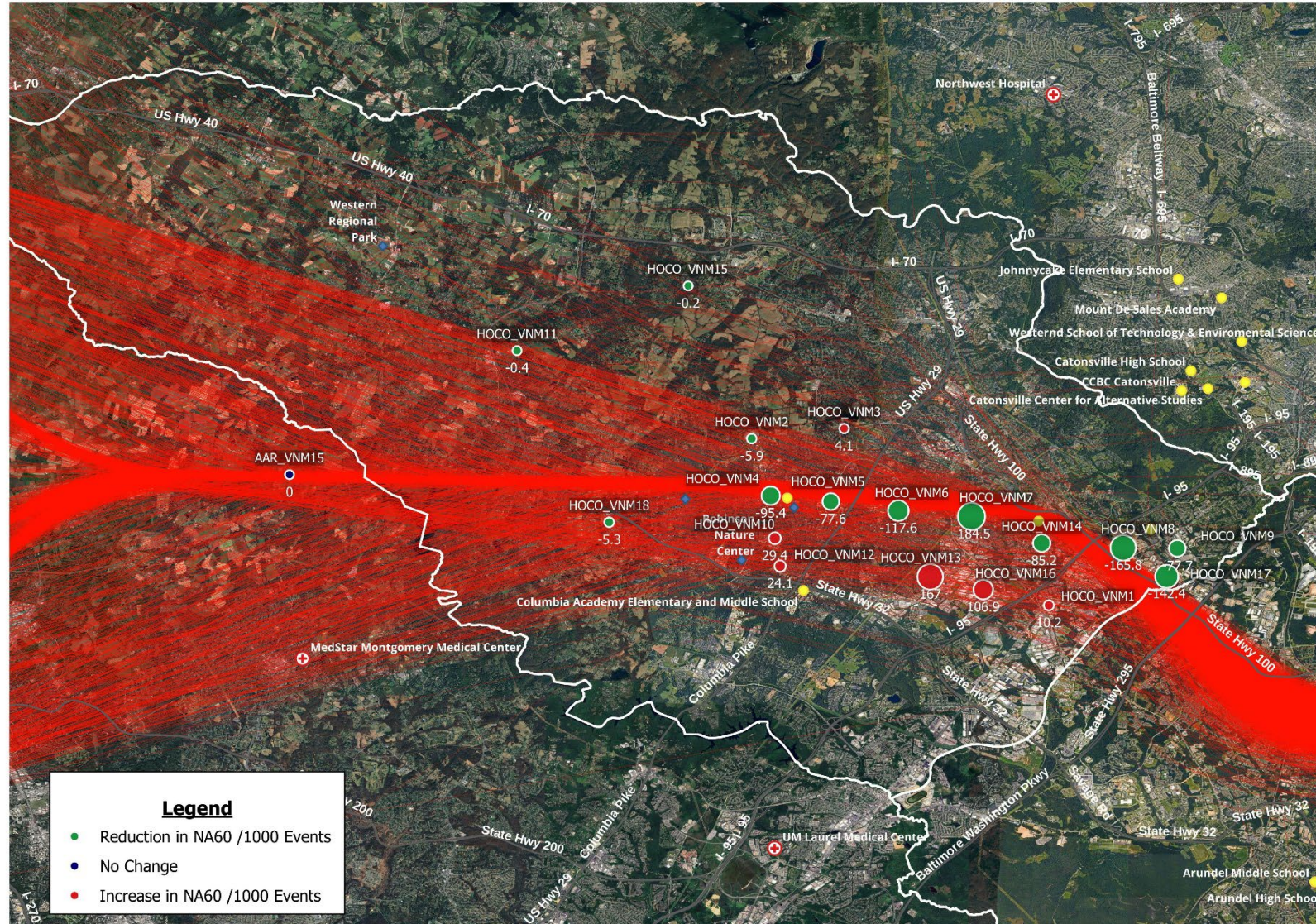
Number Above 60 Db Events (NA60) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15



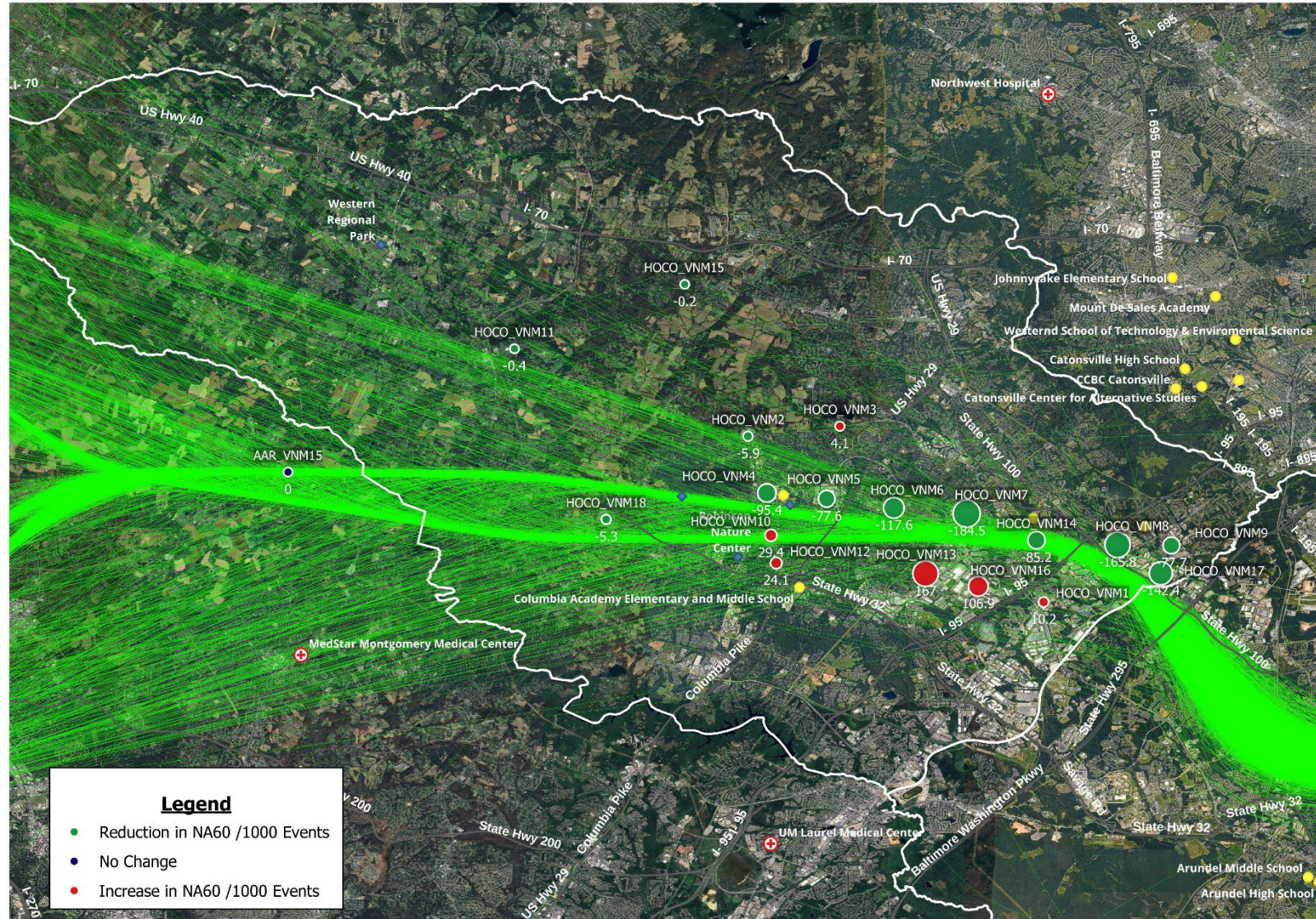
Number Above 60 Db Events (NA60) Normalized *Howard County – Landmark Locations Only*

East Flow
Departures
Runway 15



Number Above 60 Db Events (NA60) Normalized *Howard County – Landmark Locations Only*

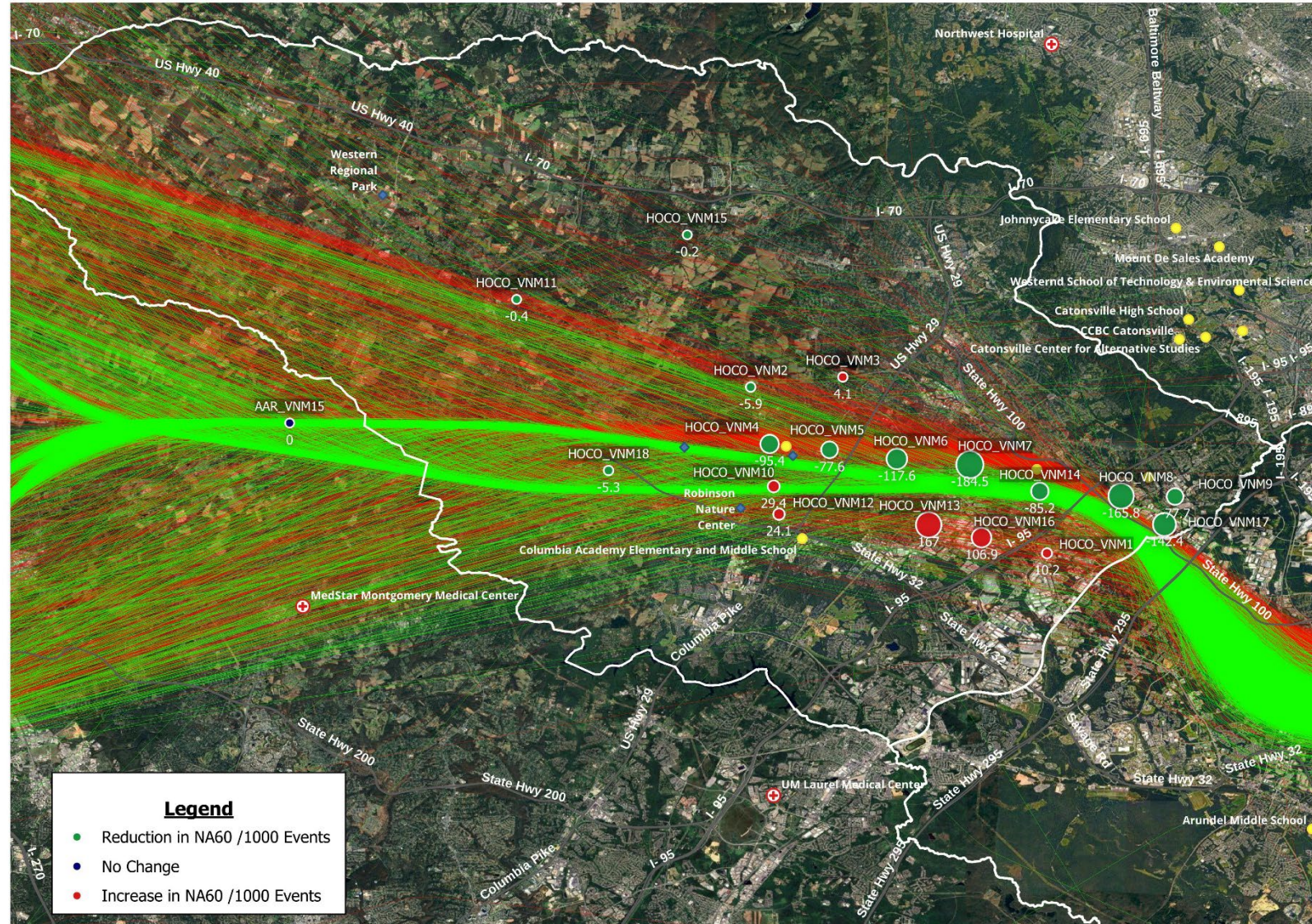
East Flow
Departures
Runway 15



Number Above 60 Db Events (NA60) Normalized

Howard County – Landmark Locations Only

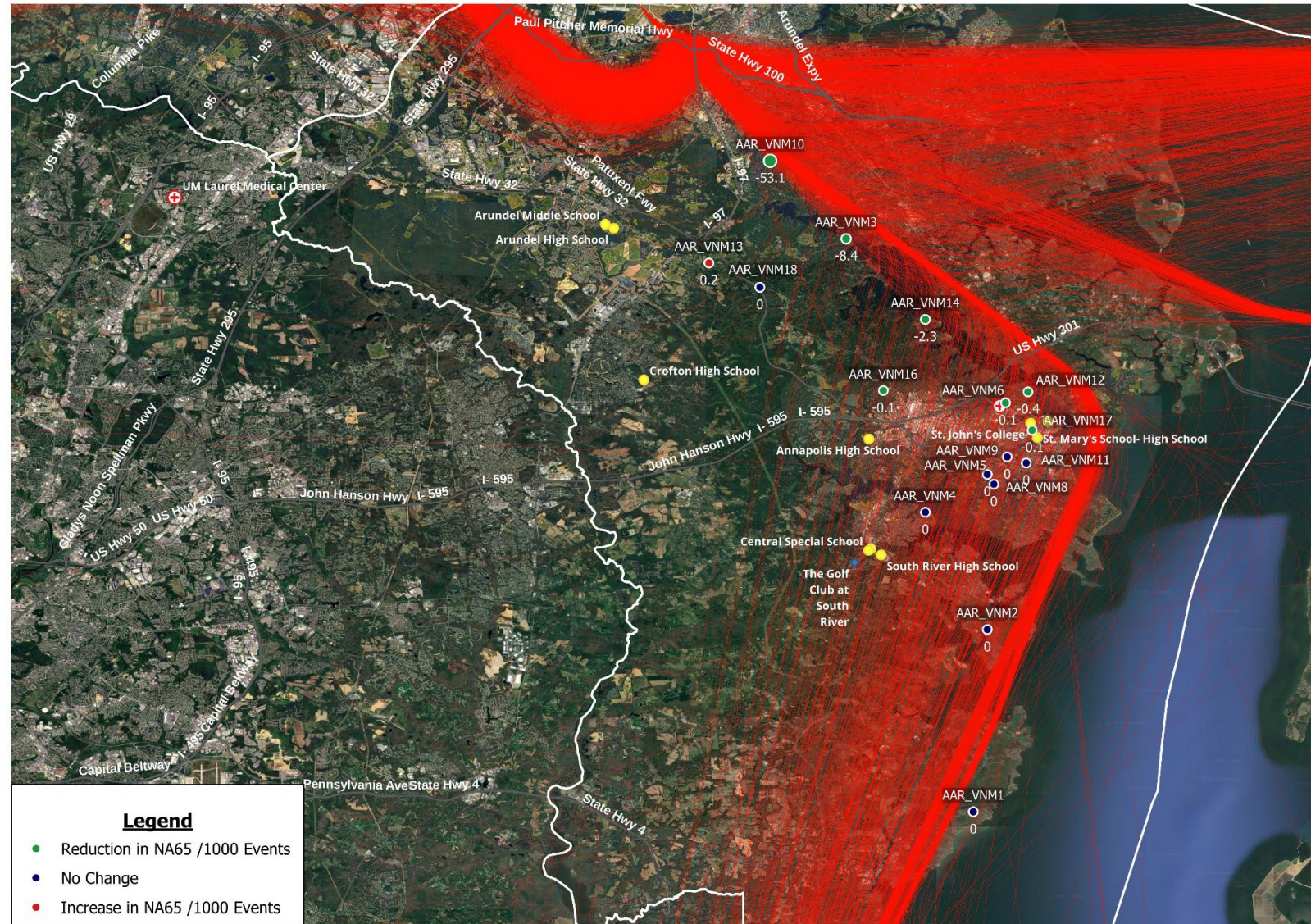
East Flow
Departures
Runway 15



Number Above 65 Db Events (NA65) Normalized

Number Above 65 Db Events (NA65) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15



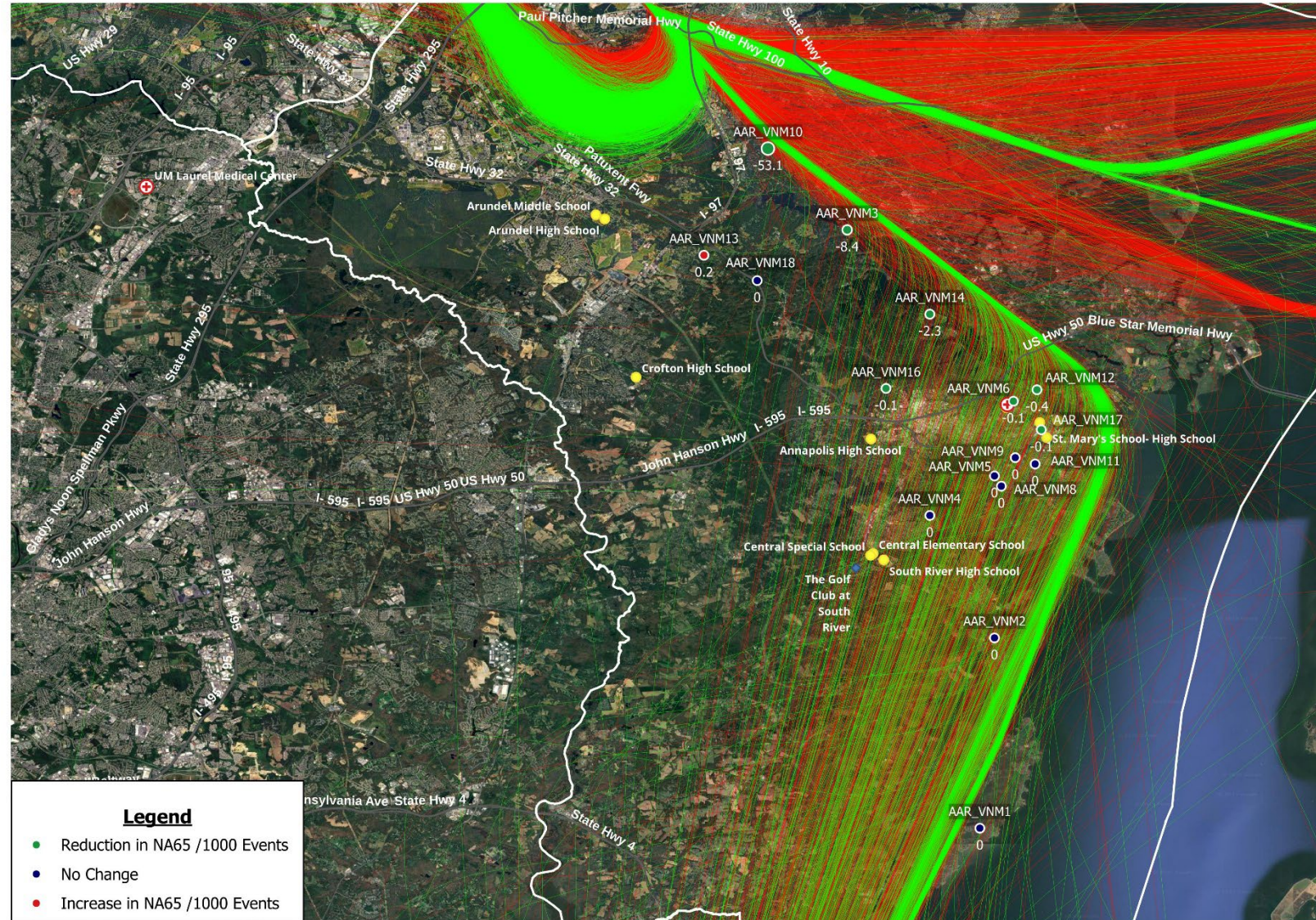
Number Above 65 Db Events (NA65) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15



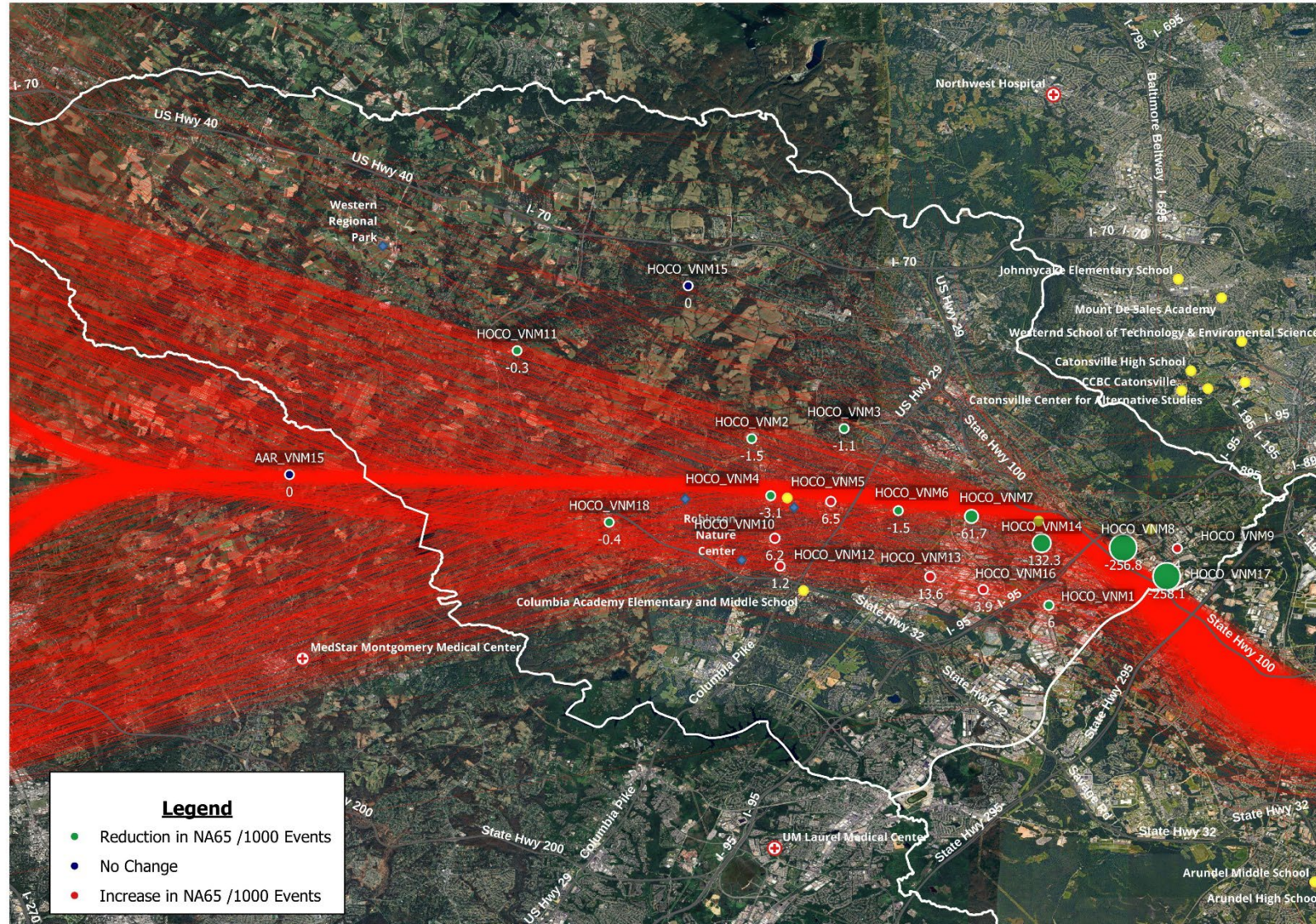
Number Above 65 Db Events (NA65) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15



Number Above 65 Db Events (NA65) Normalized *Howard County – Landmark Locations Only*

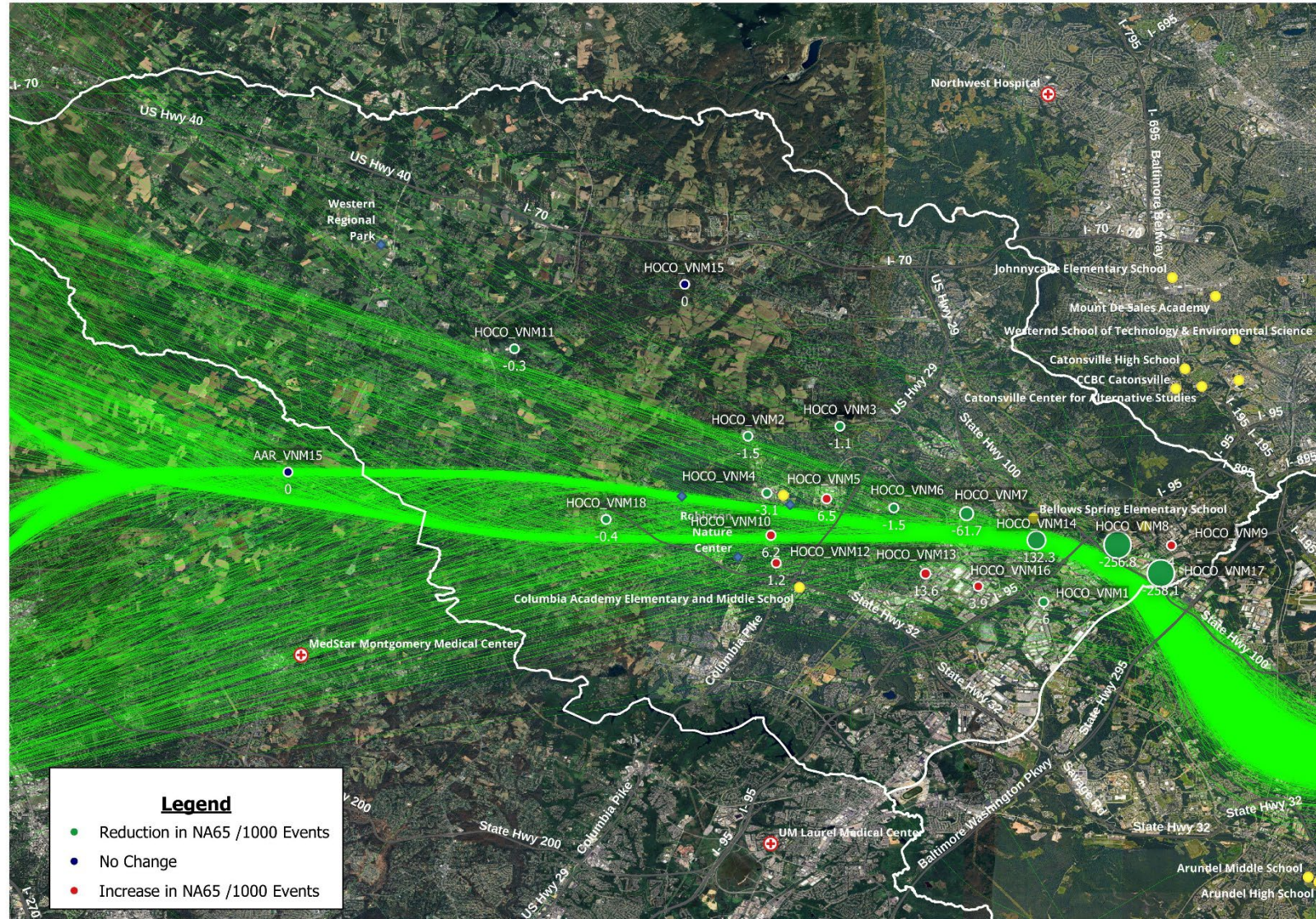
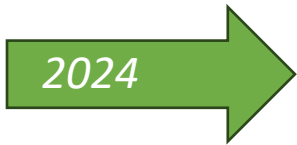
East Flow
Departures
Runway 15



Number Above 65 Db Events (NA65) Normalized

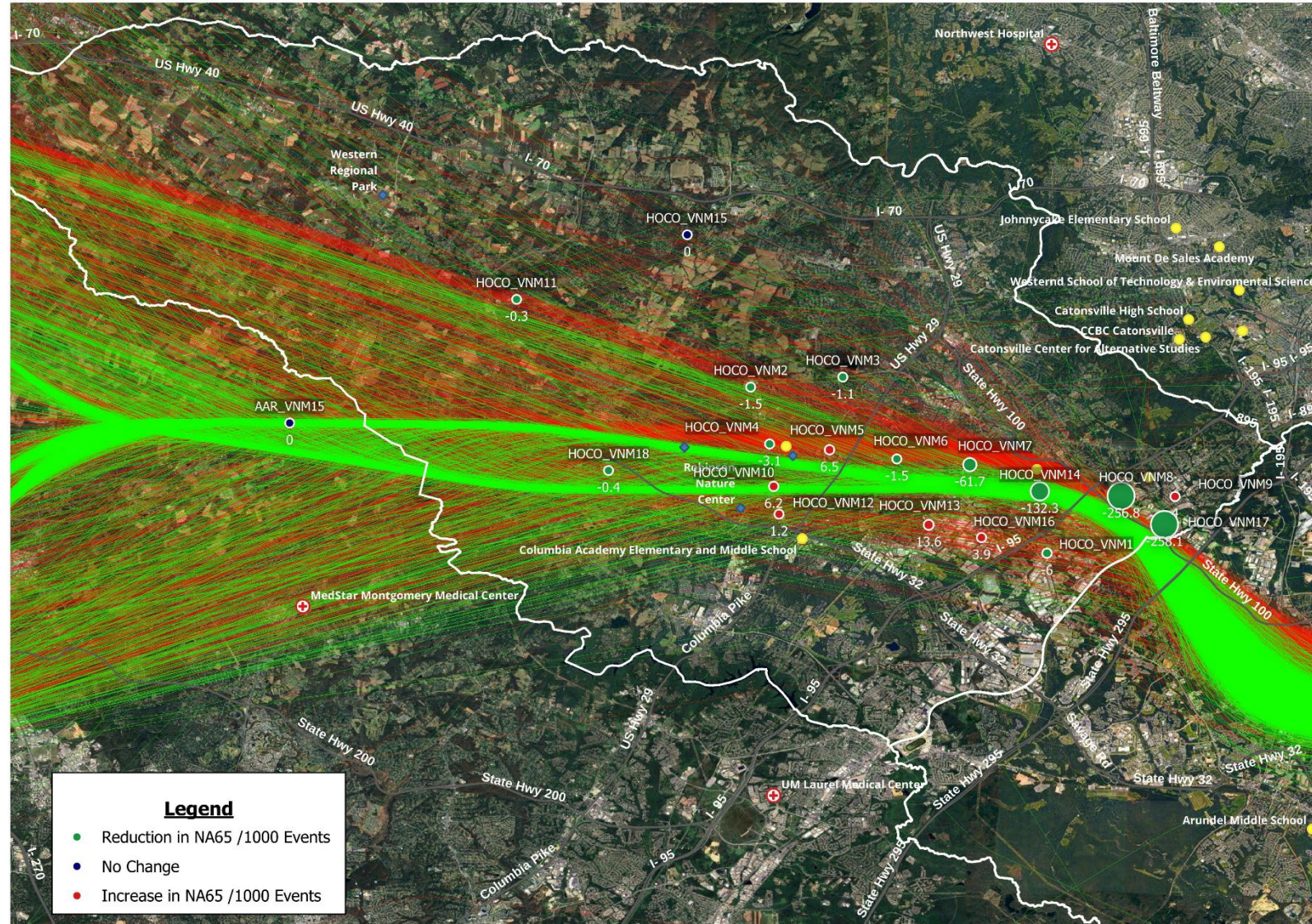
Howard County – Landmark Locations Only

East Flow
Departures
Runway 15



Number Above 65 Db Events (NA65) Normalized *Howard County – Landmark Locations Only*

East Flow
Departures
Runway 15

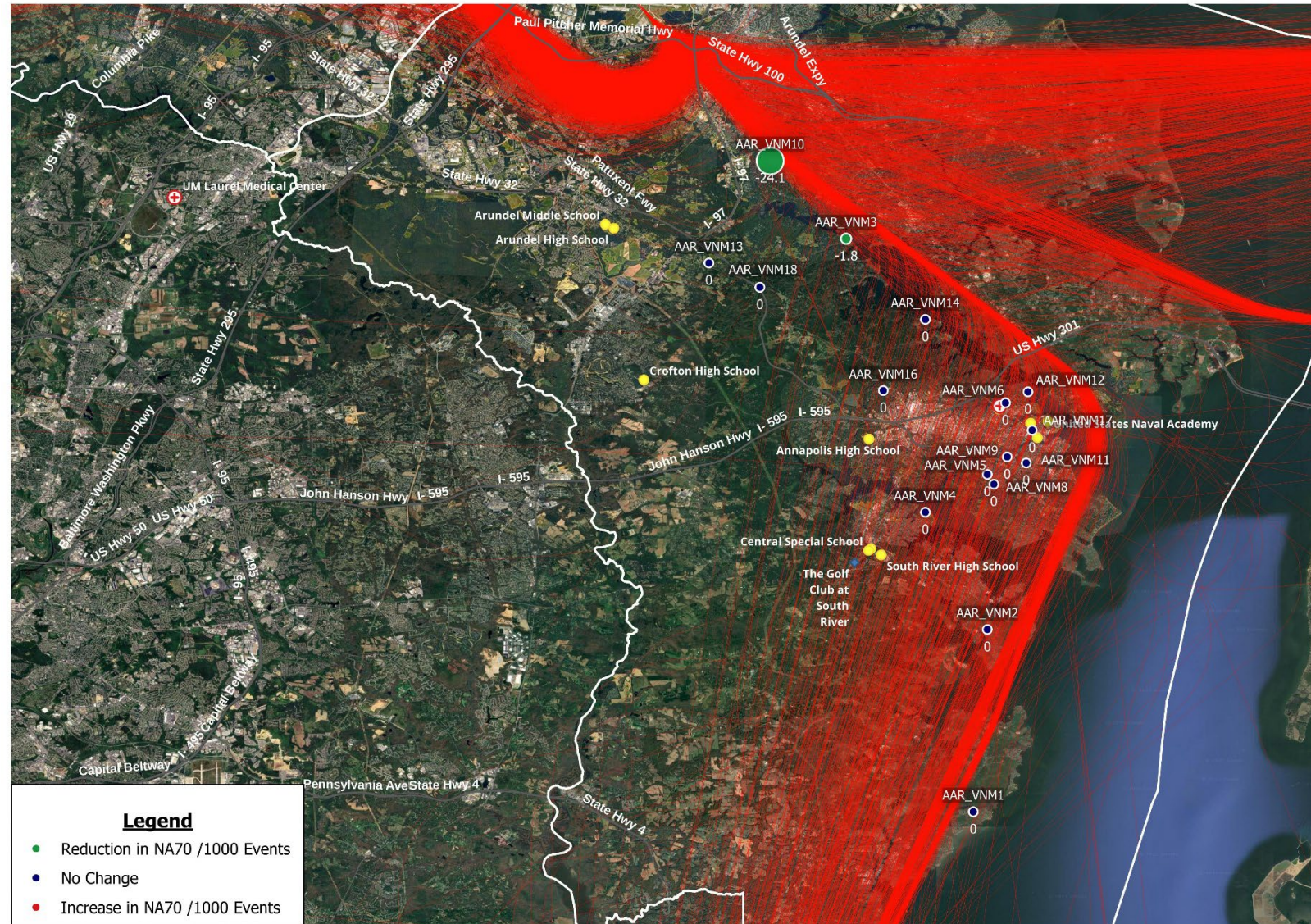


Number Above 70 Db Events (NA70) Normalized

Number Above 70 Db Events (NA70) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15

2023



Number Above 70 Db Events (NA70) Normalized Anne Arundel County – Landmark Locations Only

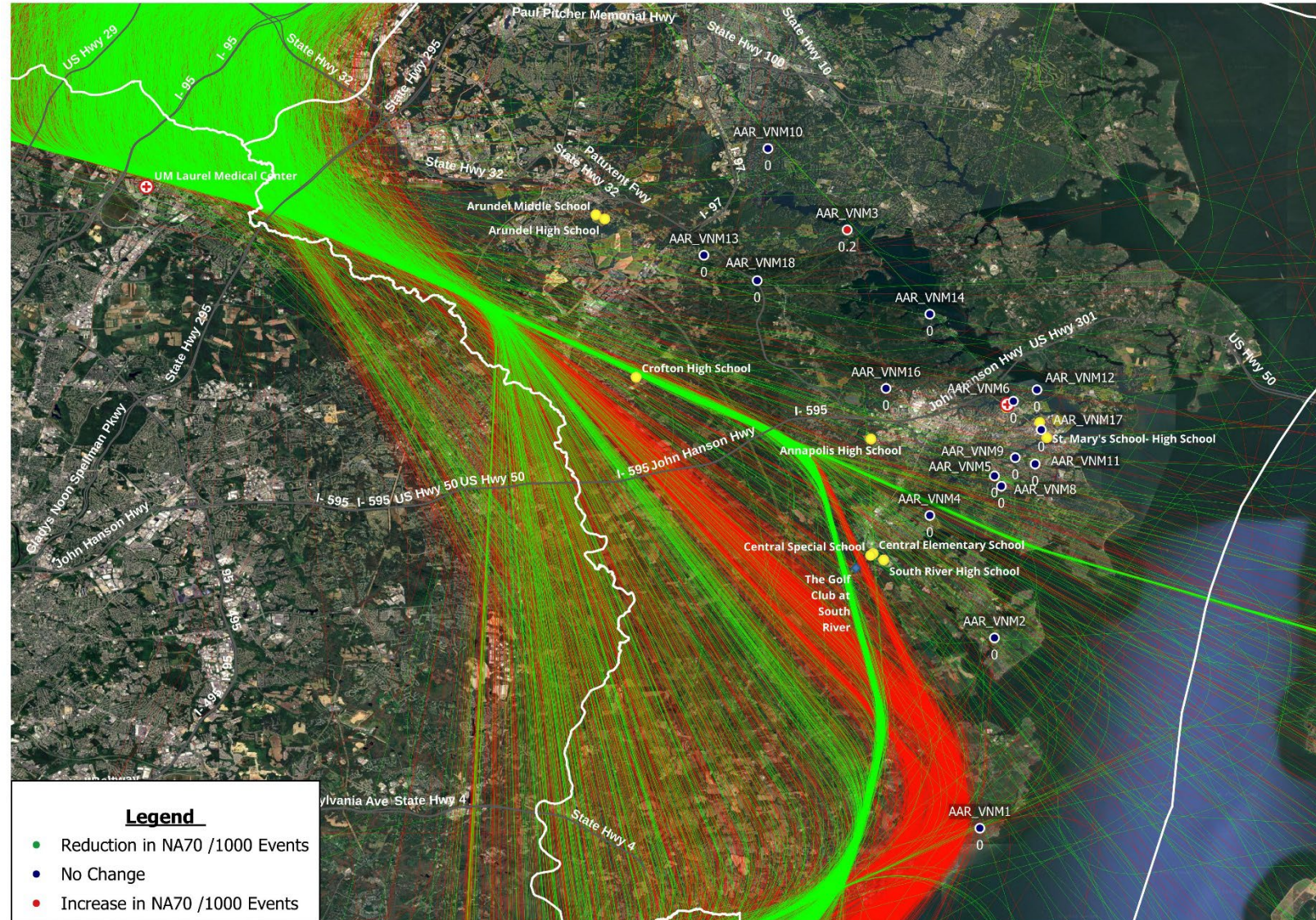
East Flow
Departures
Runway 15



Number Above 70 Db Events (NA70) Normalized Anne Arundel County – Landmark Locations Only

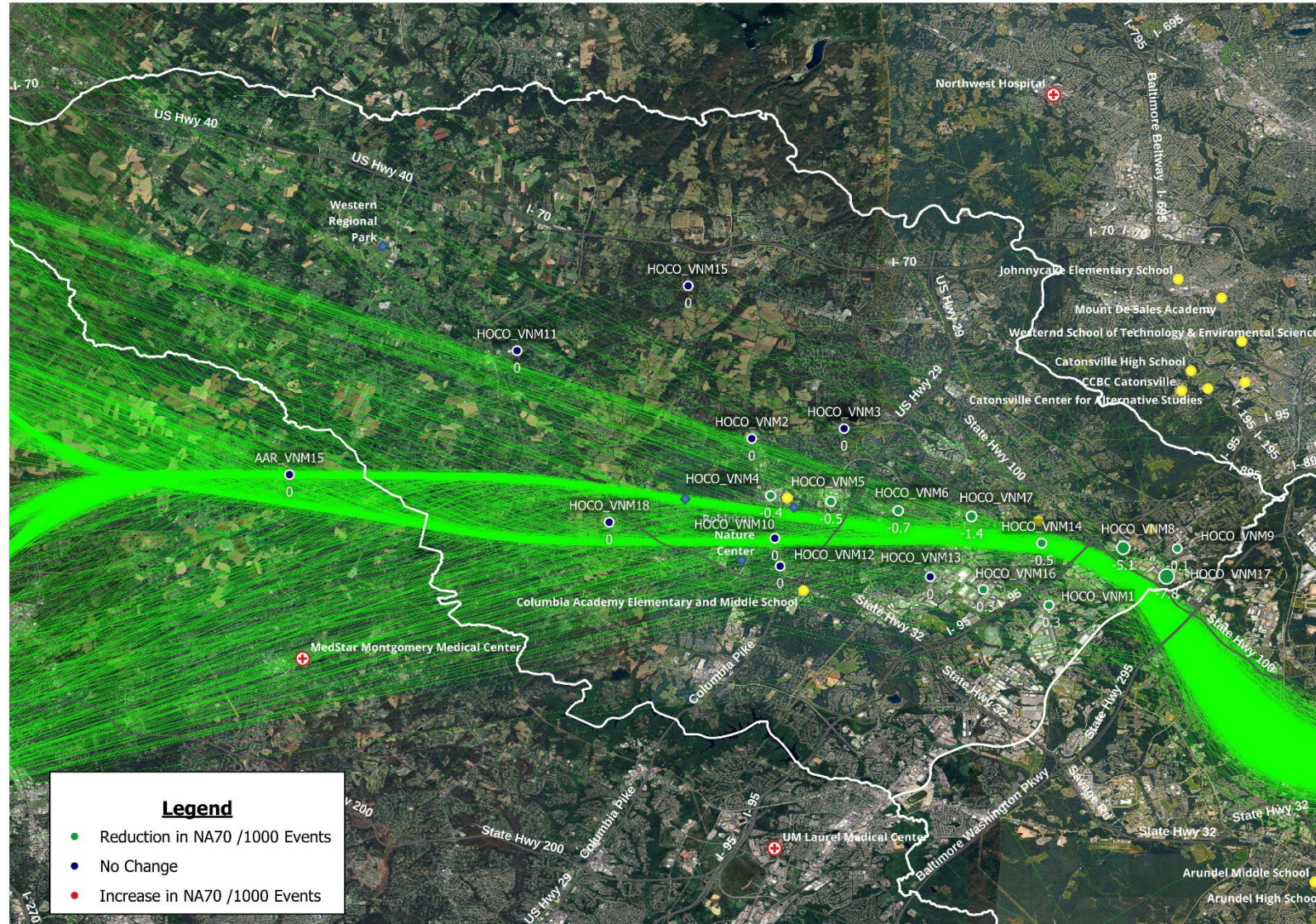
East Flow
Departures
Runway 15

23-24



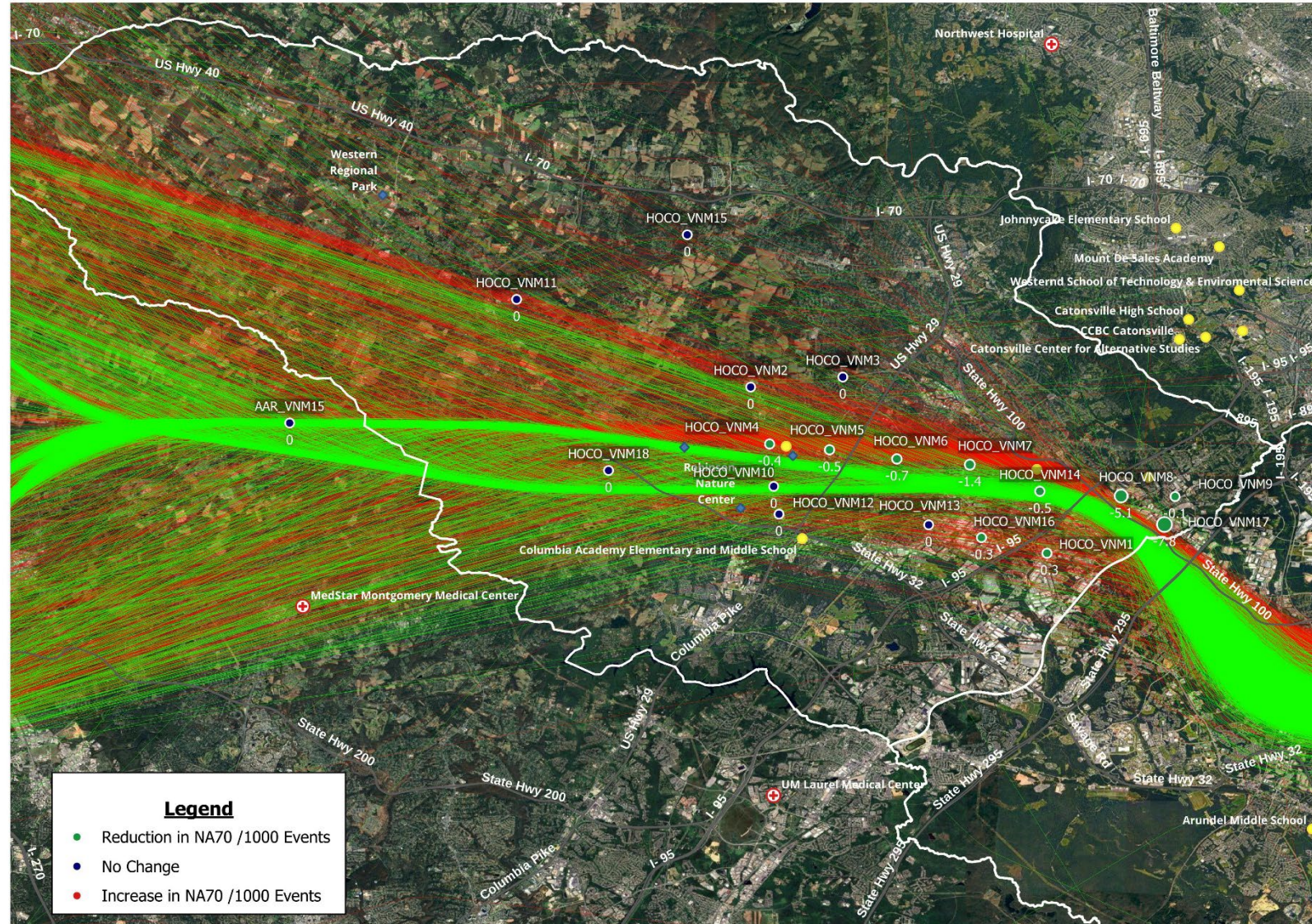
Number Above 70 Db Events (NA70) Normalized *Howard County – Landmark Locations Only*

East Flow
Departures
Runway 15



Number Above 70 Db Events (NA70) Normalized *Howard County – Landmark Locations Only*

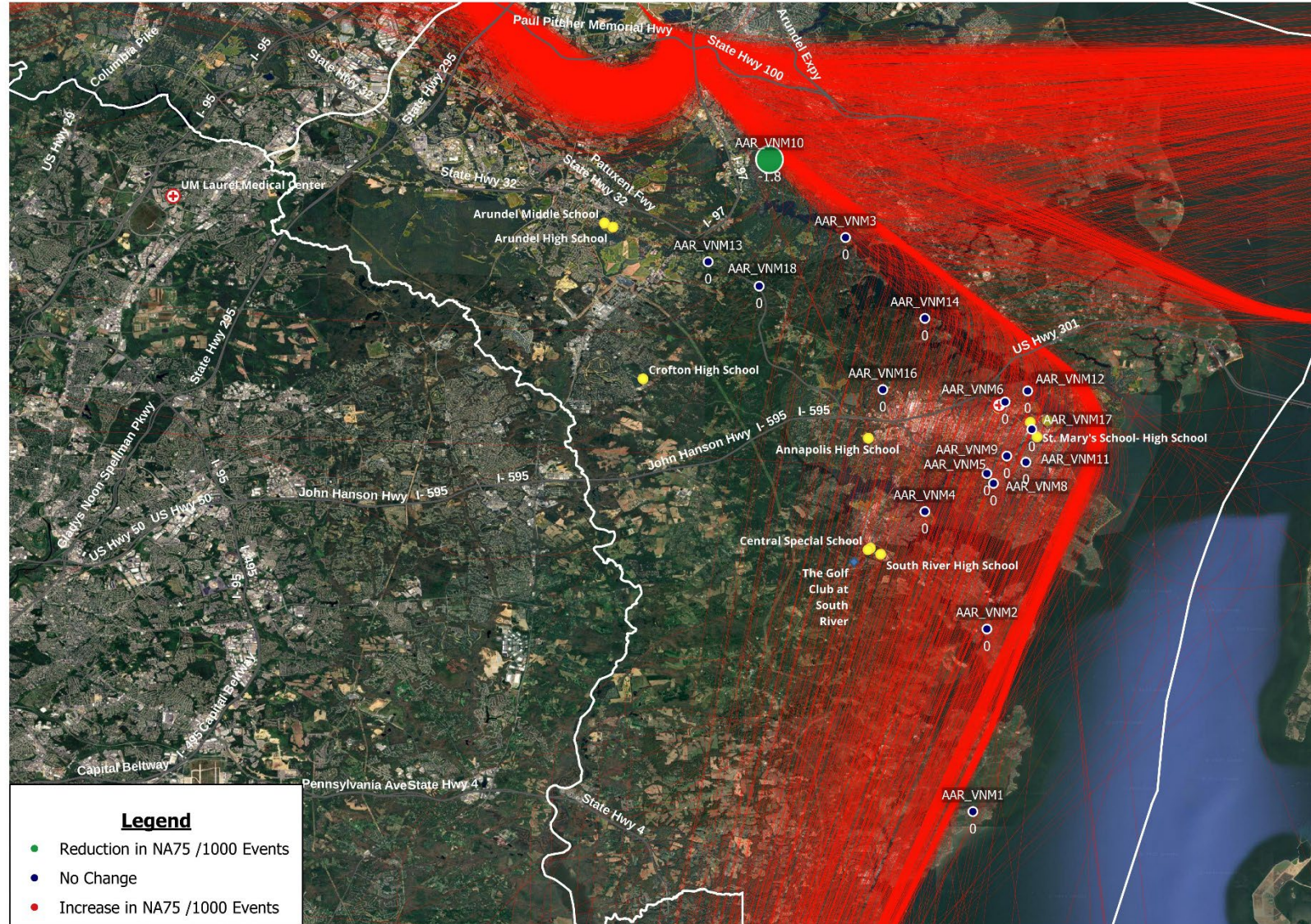
East Flow
Departures
Runway 15



Number Above 75 Db Events (NA75) Normalized

Number Above 75 Db Events (NA75) Normalized Anne Arundel County – Landmark Locations Only

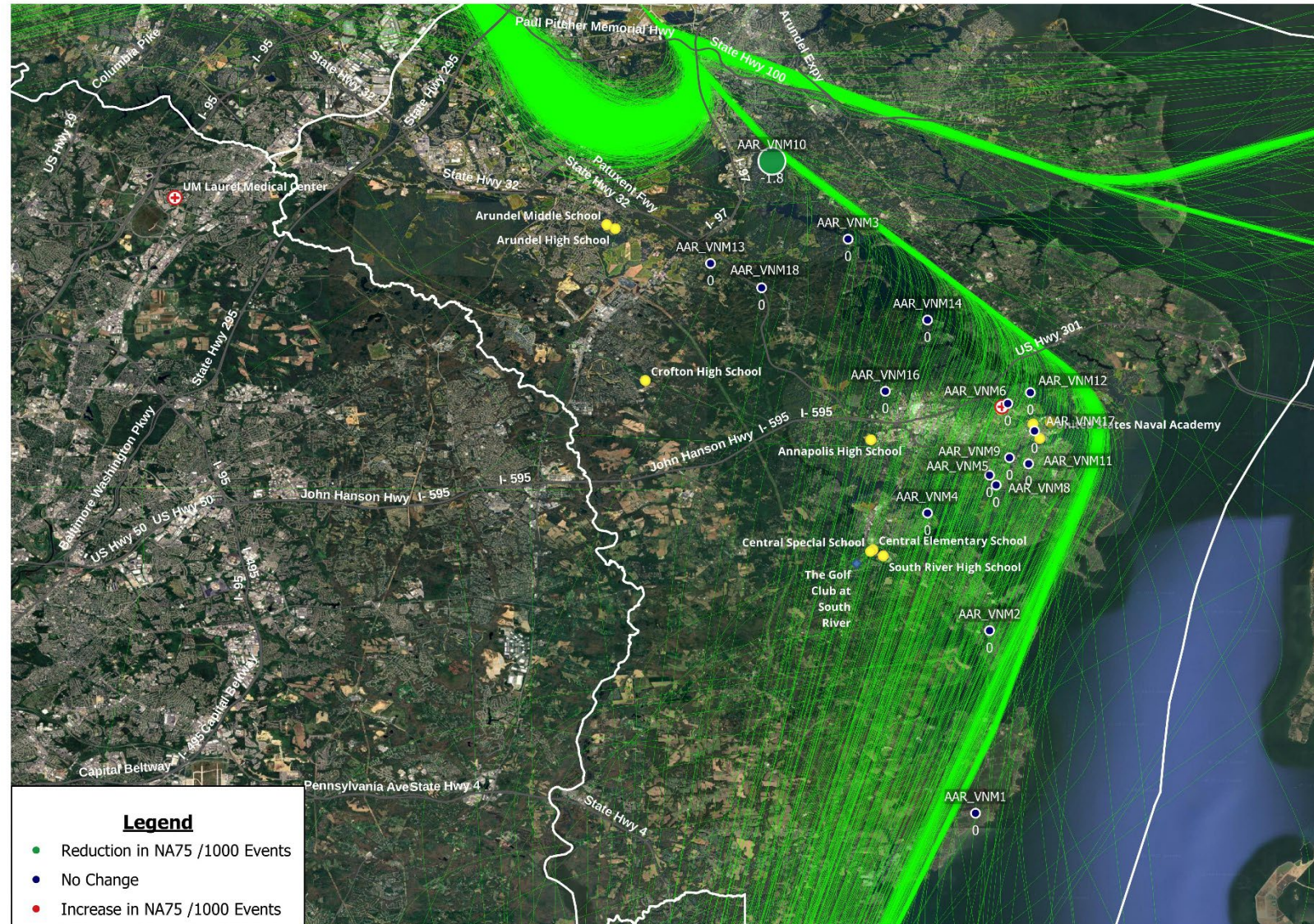
East Flow
Departures
Runway 15



Number Above 75 Db Events (NA75) Normalized Anne Arundel County – Landmark Locations Only

East Flow
Departures
Runway 15

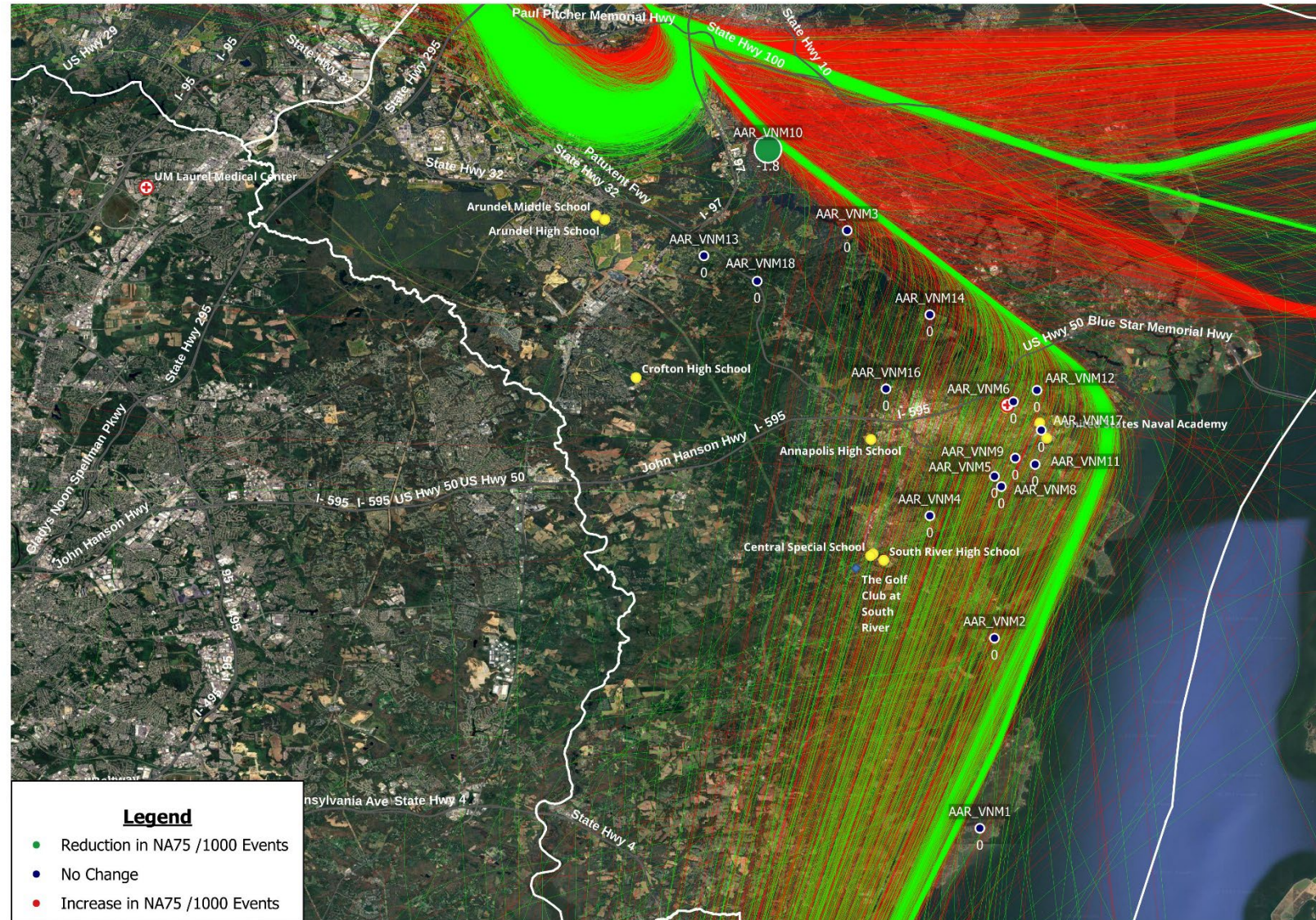
2024



Number Above 75 Db Events (NA75) Normalized Anne Arundel County – Landmark Locations Only

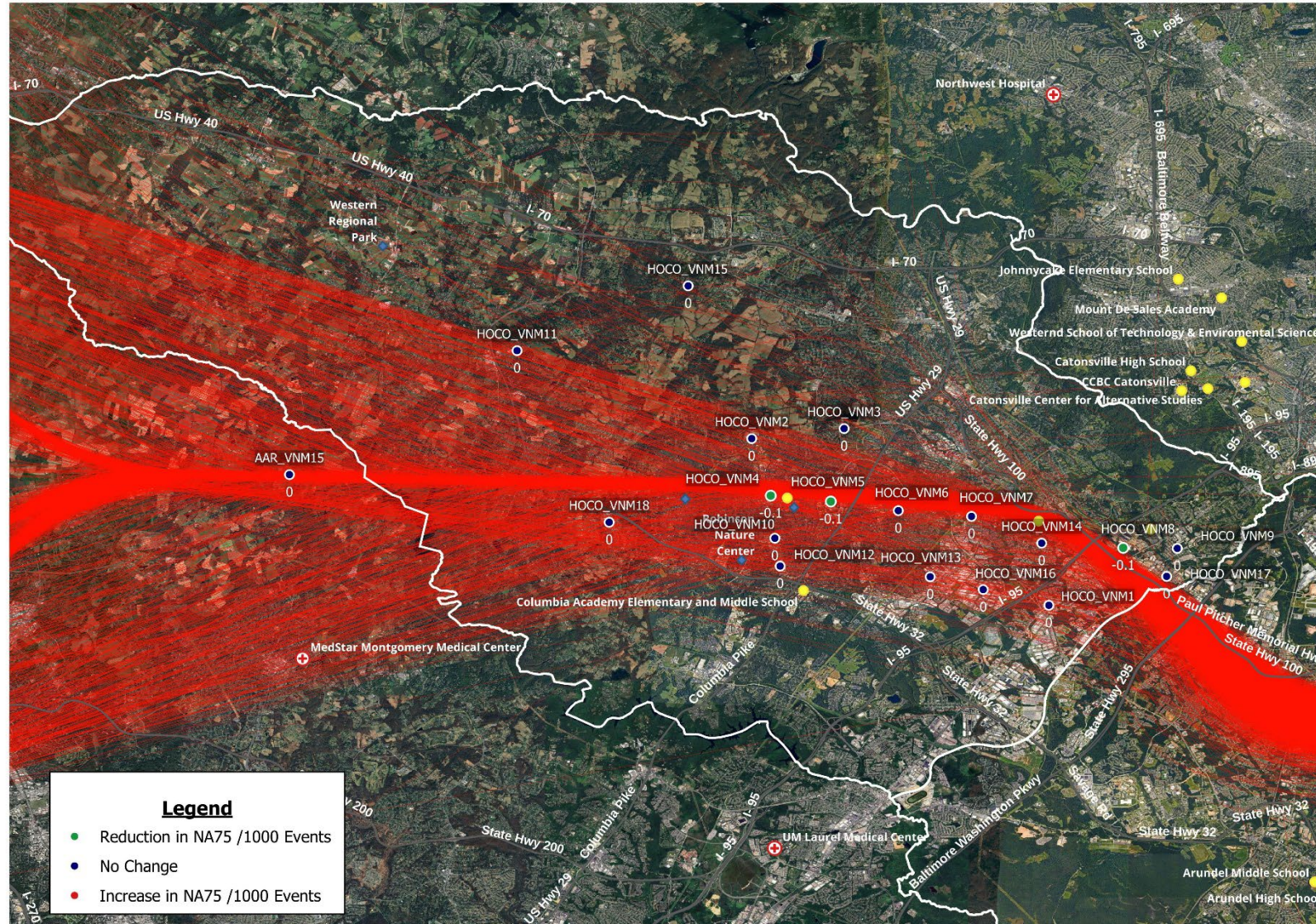
East Flow
Departures
Runway 15

23-24



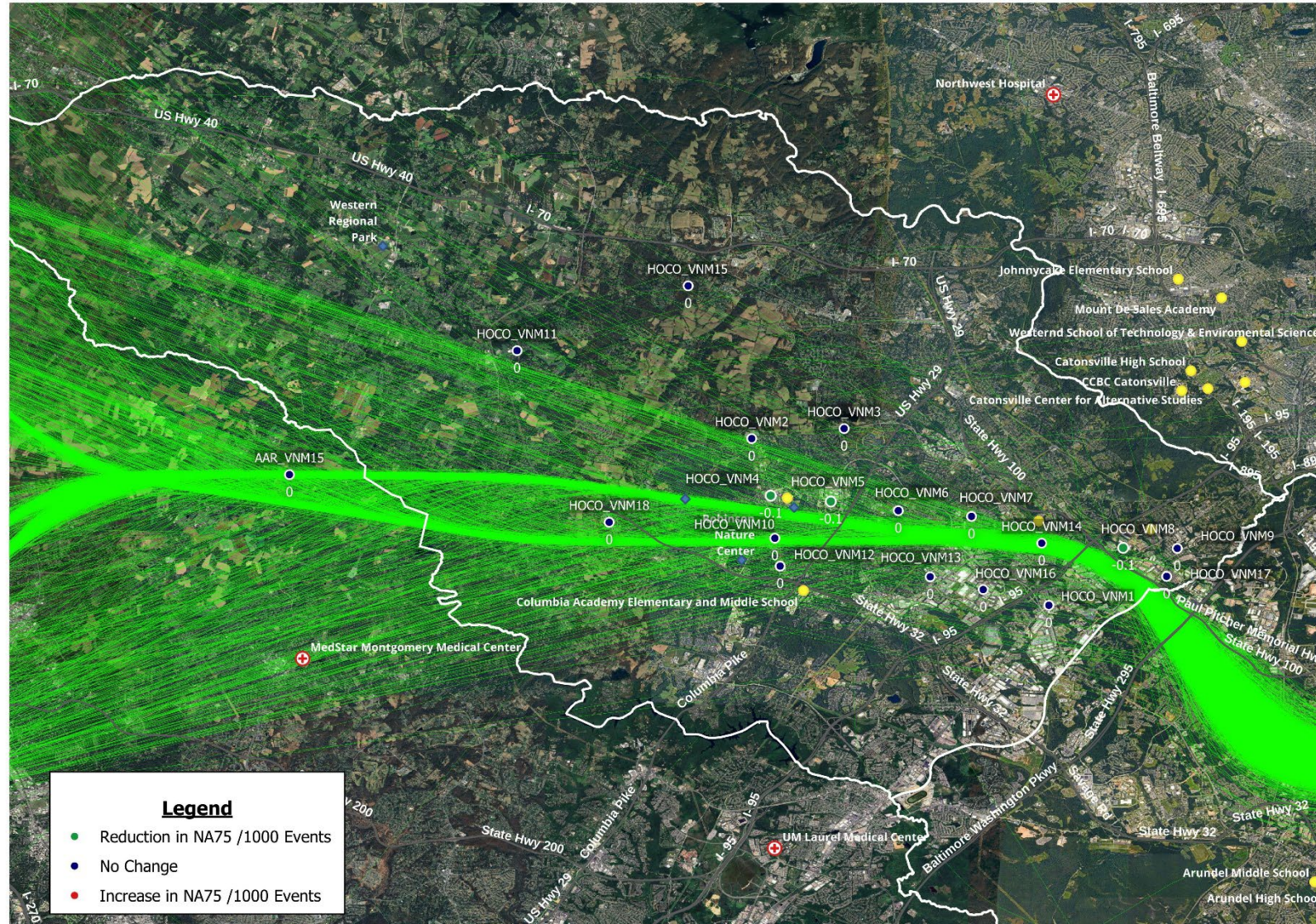
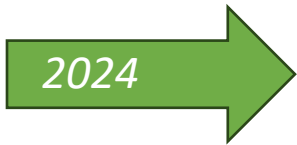
Number Above 75 Db Events (NA75) Normalized *Howard County – Landmark Locations Only*

East Flow
Departures
Runway 15



Number Above 75 Db Events (NA75) Normalized *Howard County – Landmark Locations Only*

East Flow
Departures
Runway 15



Number Above 75 Db Events (NA75) Normalized *Howard County – Landmark Locations Only*

East Flow
Departures
Runway 15

