

STOP PRIVATE JET EXPANSION AT HANSCOM OR ANYWHERE

Plans for a massive hangar build-out for *private luxury jets* at Massport's Hanscom Field* are underway. If carried out, these plans will undermine our municipal, state, and national Climate Goals at a time when climate scientists are urging us to accelerate these goals. (*not to be confused with the abutting Hanscom Air Force Base, which has no airfield)

The proposed North Airfield development would:

- add nearly **500,000 sf** of hangar space for **27 private jet hangars** on **49 acres**
- add a potential of 81 private jets to the airfield (c. 2-3 jets per hangar)
- triple the private jet capacity at Hanscom
- impact 35 Environmental Justice communities
- add over 36 acres of impervious area (pavement)
- clearcut mature trees (*destroying much needed CO2 sequestration & wildlife buffer*)
- represent the largest single development in Hanscom's history

Climate Change implications:

This immense expansion project has the potential to single-handedly negate the total combined GHG reductions that Massachusetts and our cities and towns are working hard to achieve. For this reason alone, it should not go forward at Hanscom--or any other airport.

Referring to UN climate scientists' report of 3/20/23, UN Secretary General António Guterres, declared:

“This report is a clarion call to massively fast-track climate efforts by every country and every sector and on every timeframe. Our world needs climate action on all fronts: everything, everywhere, all at once.”

One-stop website about the proposed development,
private jets & CO2e, and more:

StopPrivateJetExpansion.org

For more information or to get involved, contact: info@stopprivatejetexpansion.org

continued

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With typically 4-5 passengers per flight, private luxury jets are considered to be the most polluting form of travel per capita for their carbon footprint.

Private Jet CO2 Facts:

- A 2.5 hour flight of an average private jet from Hanscom Field emits roughly 20 tons of CO2e.
- 38,100 jet operations per year at Hanscom result in **752,000 tons of CO2e/yr**
- If tripling the airport hangar capacity only caused a 50% increase in operations, this would result in a total of about **1,129,000 tons CO2e per year** at Hanscom.

To put Private Jets' carbon footprint in context:

- A typical car emits about 5 tons of CO2 per year.
- A typical 5kw residential solar array offsets 2 tons per year (Massachusetts)
- The total installed solar PV in Concord is 11.2MW offsetting 4,100 tons per year
- **If the proposed expansion goes forward, private jet emissions from Hanscom alone could cancel up to 70% of the climate benefits of all the solar PV ever installed in Massachusetts.** Source: <https://saveourheritage.com/WP/calculations.htm>

Tell Governor Maura Healey that the protection of our climate comes first! Sign the online petition to stop private jet hangar expansion at Hanscom or any airport by scanning the QR code below with your phone's camera or going to the following URL:

<https://actionnetwork.org/petitions/spje/>



Coalition to Stop Private Jet Expansion at Hanscom or Anywhere:

350Mass	Andover WECAN (Climate Action Network)	Bedford League of Women Voters
Association of Massachusetts Bird Clubs	Concord Climate Action Network	Concord-Carlisle League of Women Voters
Center for Biological Diversity	Lexington Climate Action Network	Lexington League of Women Voters
Elders Climate Action Massachusetts	Mothers Out Front - Acton	Climate Reality Project, Boston Metro Chapter
Mass Power Forward	Mothers Out Front - Arlington	Our Revolution MetroWest
Mothers Our Front Massachusetts	Mothers Out Front - Bedford	Our Revolution Concord Area
No Fracked Gas in Massachusetts	Mothers Out Front - Concord	Safeguarding the Historic Hanscom
Our Revolution Massachusetts	Mothers Out Front - East Boston	Area's Irreplaceable Resources (ShhAir)
Sierra Club Massachusetts Chapter	Mothers Out Front - Lincoln	First Parish in Bedford
Third Act Massachusetts	Mothers Out Front - Winthrop	St. Anne's Lincoln Climate Justice Ministry
UU Mass Action	Concord Indivisible	Third Act of Bedford
350Mass MetroWest	Restore the North Woods	Project on Inequality, Institute of Policy Studies
Airport Impact Relief, Inc, East Boston	Save Our Heritage	
Bedford Embraces Diversity	Walden Woods Project	
Berkshire Environmental Action Team	The Thoreau Society	
Climate Code Blue, Somerville	Wendell State Forest Alliance	

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