Teterboro Airport
Design and Construction of EMAS for Runway 24 – Project Authorization and Award of Contract

Committee on Construction

May 25, 2011
**Engineered Material Arrestor System (EMAS)**

- An alternative to Runway Safety Areas for space constrained airports
- A lightweight concrete
- Intended to stop an aircraft overrun with no human injury and minimal aircraft damage
EMAS Location
Economic Impact

➔ 110 Jobs
➔ $6.6 Million in wages
➔ $28 Million in Economic Activity
Cost and Schedule

- Project authorization: $27.1 Million
- JV commences design & construction: Q3 2011
- Project completion: Q3 2013