



\\na\at\rev\08495\GIS\Supps\APR-MXD\FIG01\FIG2-1_ALP.mxd



Figure 2-1
Preferred Alternative Layout

Source: AECOM



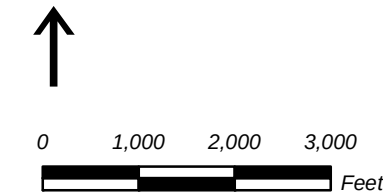
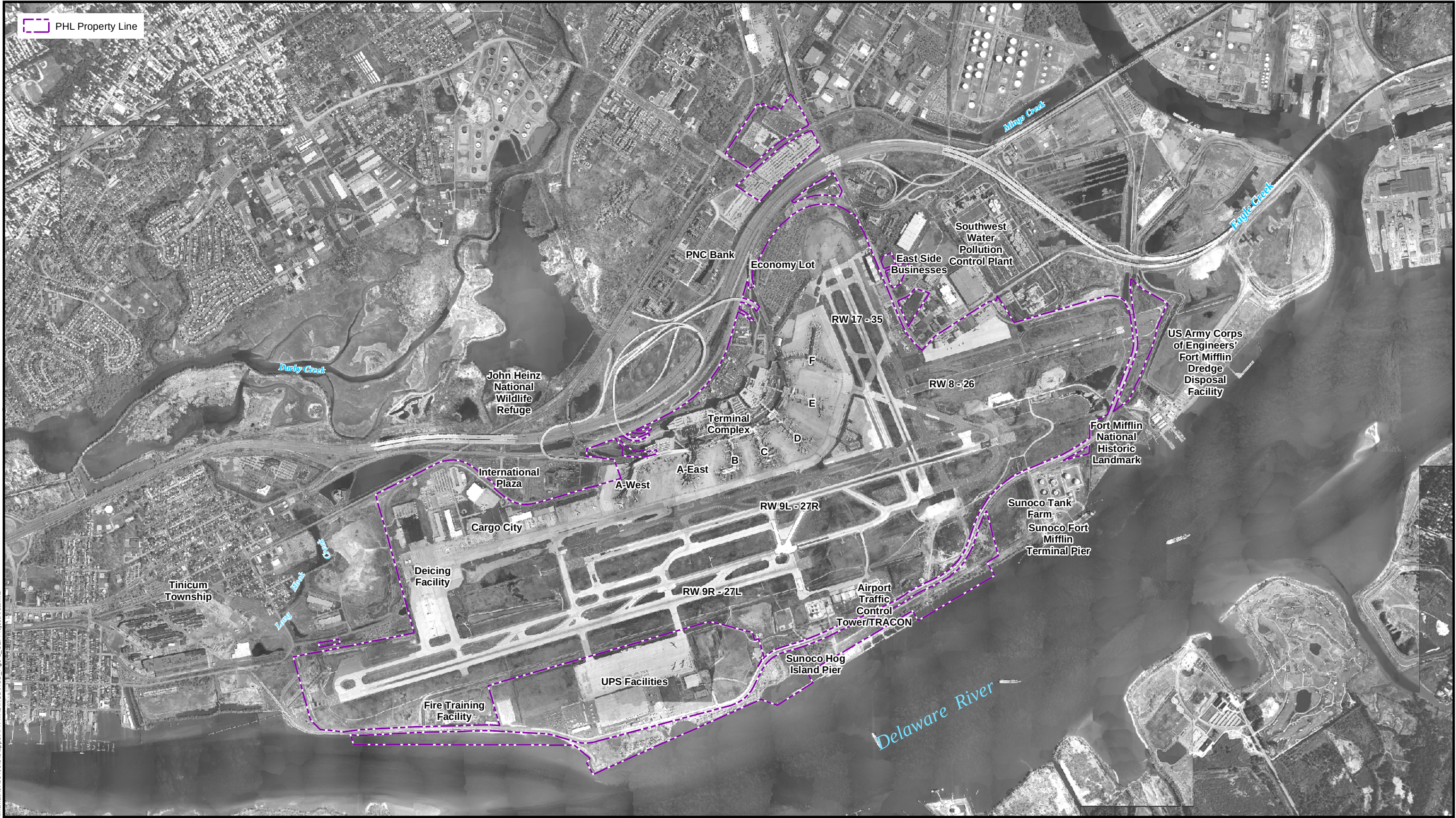
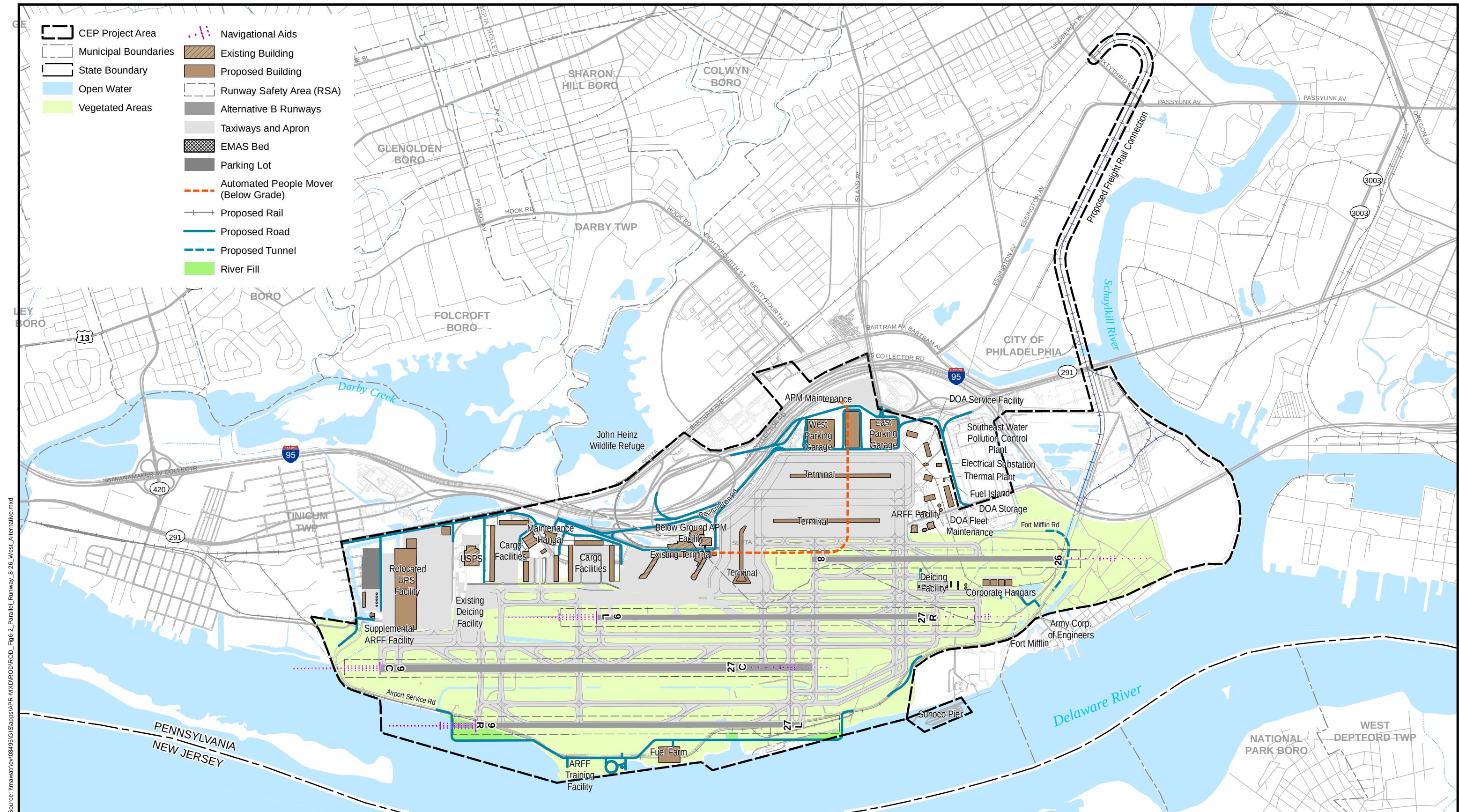


Figure 3-1
Philadelphia International Airport

Source: Aerial Photography - City of Philadelphia 2008



Source: \\na\at\h\04\95\GIS\Supps\APR-MXD\ODOD\OD_Fig6-2_Parallel_Runway_8-26_West_Alternative.mxd

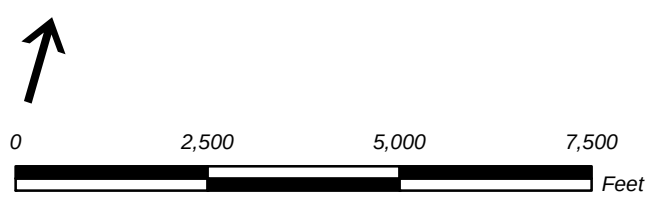
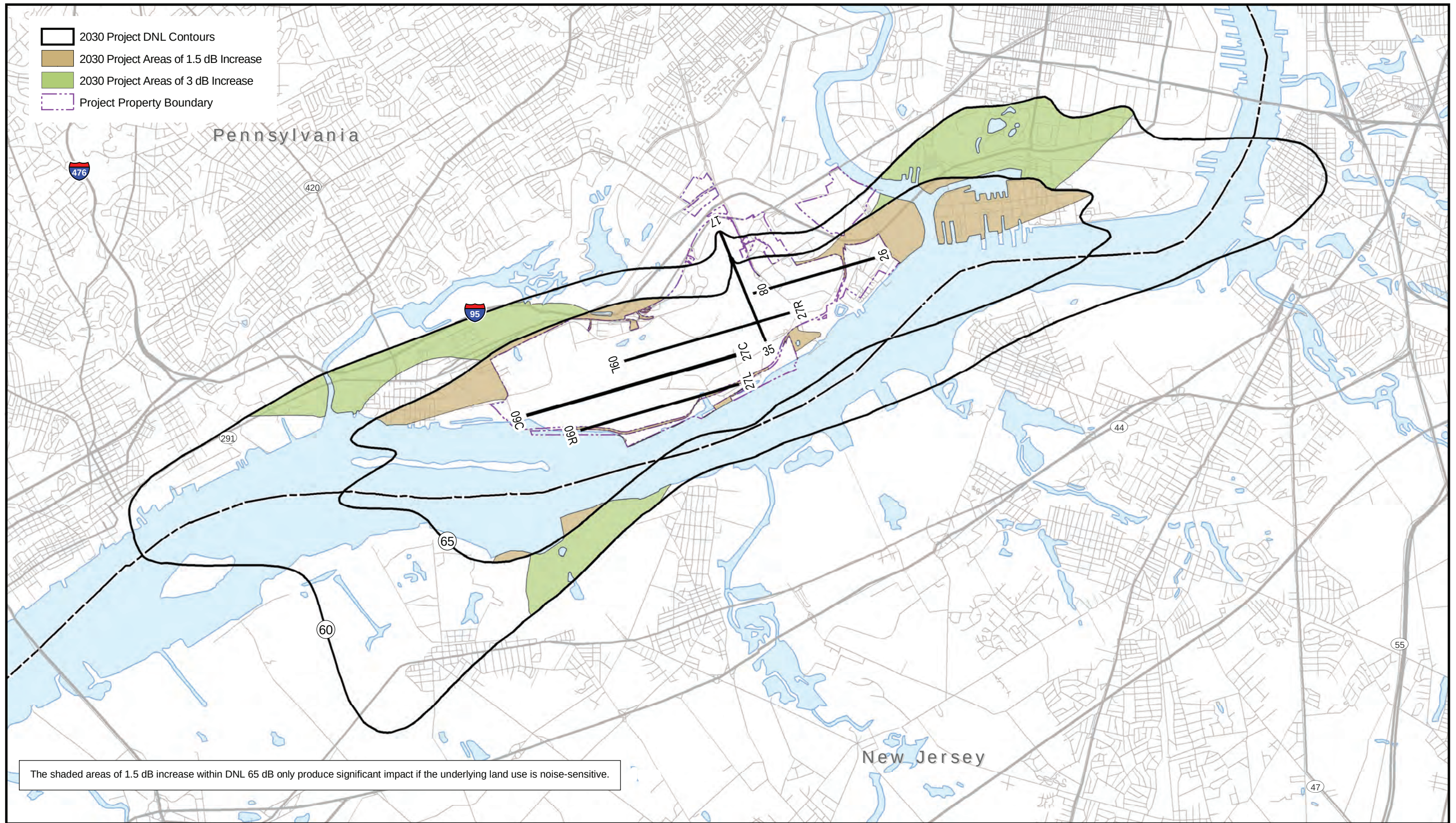


Figure 6-3
Alternative B

Source: VHB, Edwards and Kelcey, CRJ & Associates, Inc.

\\naawh\08495\GIS\output\PDF\PEIS\ExecutiveSummary\Figure 9-1.indd
Graphic File: H:\GIS\USA\PA\298912_005_Philadelphia\298914_004_CEPIS_Figures\20_2025_AIA_Difference_Ctrs.mxd
Source: Harris Miller Miller & Hanson



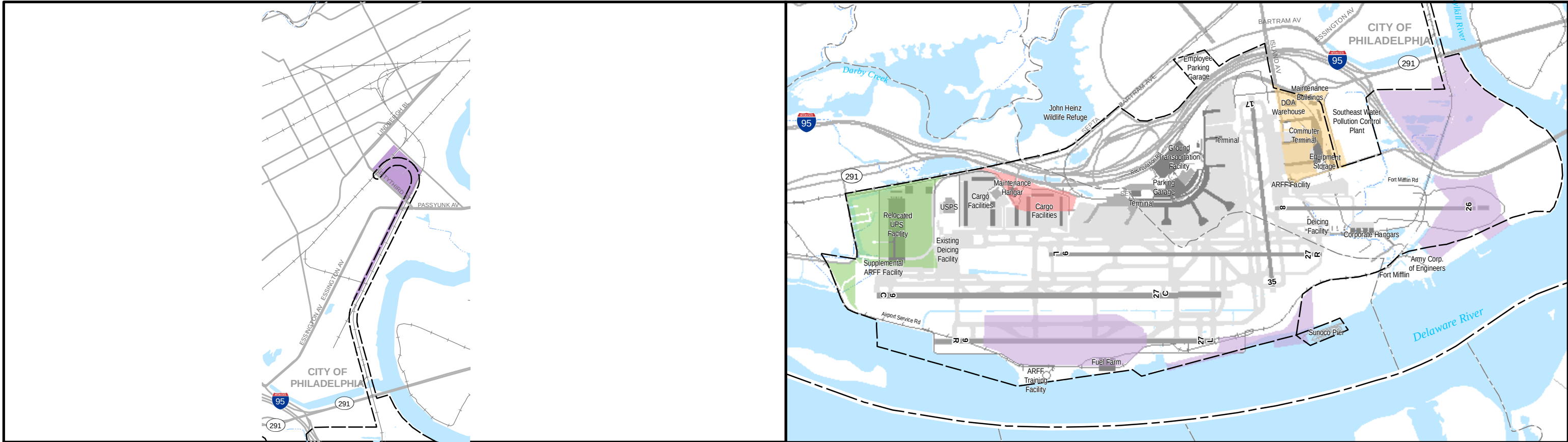
0 4,000 8,000 12,000 Feet



Figure 9-1
Change in Aircraft Noise Exposure Above DNL 60 dB:
the Project Compared to No-Action (2030)

February 19, 2007

Source: Harris Miller Miller & Hanson Inc.



- Parcels to be Acquired**
- East Side
 - North Side
 - South Side
 - West Side

Potential Impact Locations

	North Side		East Side		South Side		West Side	
	Tinicum	Philadelphia	Tinicum	Philadelphia	Tinicum	Philadelphia	Tinicum	Philadelphia
Tax Parcels	4	--	--	20	3	13	97	--
Residential Parcels	--	--	--	--	--	--	84	--
Residential Units	--	--	--	--	--	--	72	--
Businesses	51	--	--	11	2	4	12	--
Employees	2,060	--	--	849	--	135	256	--

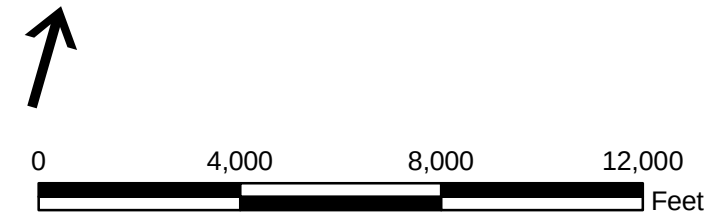
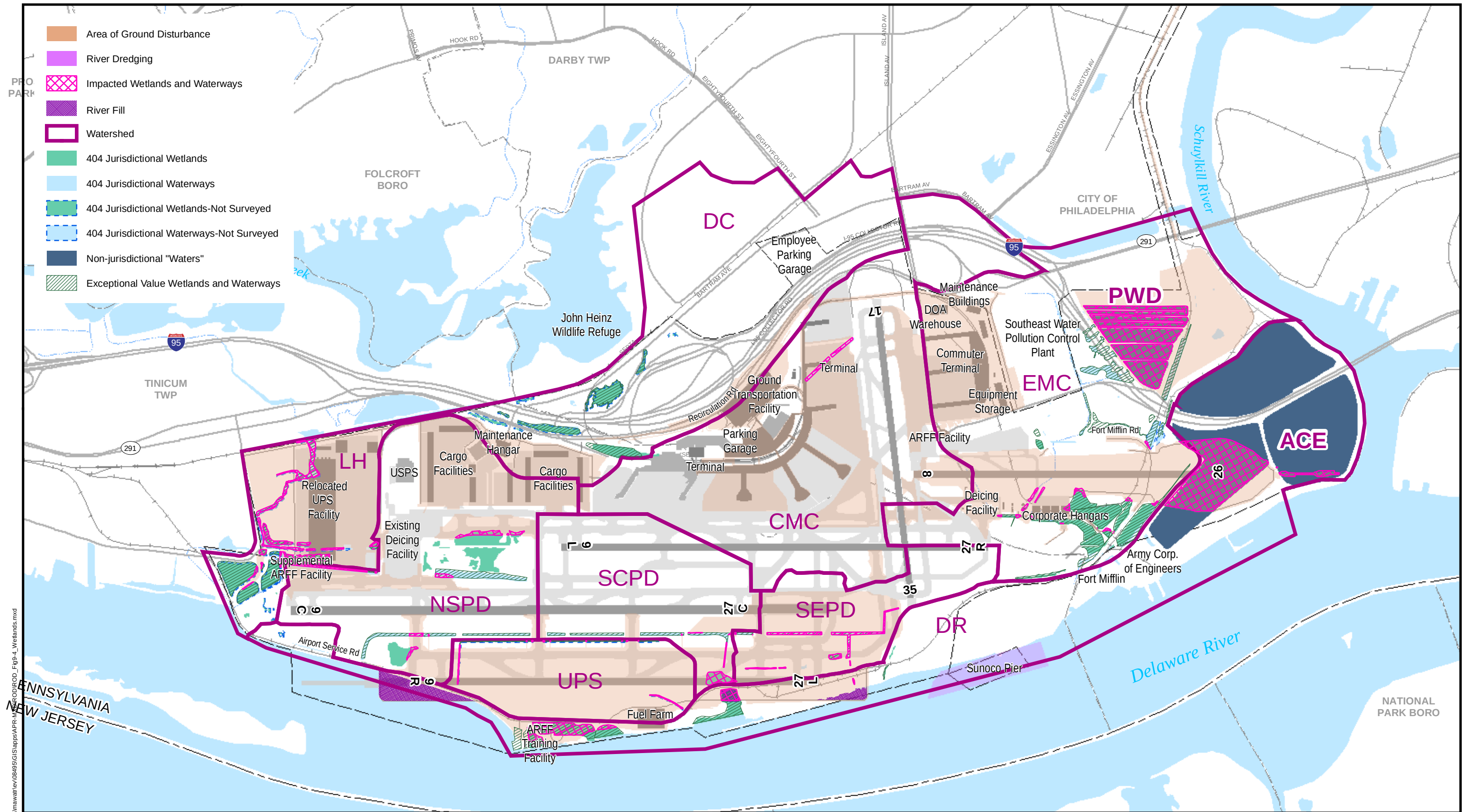


Figure 9-3
Land Acquisition Areas for the Project

Sources: VHB, RKG Associates, Inc.



Watershed Legend

- LH - Long Hook Creek
- UPS - United Postal Service
- DR - Delaware River
- ACE - U.S Army Corps of Engineers
- NSPD - North-South Ponding Ditch
- SCPD - South Central Ponding Ditch
- SEPD - South East Ponding Ditch
- DC - Darby Creek
- CMC - Church-Mingo Creek
- EMC - Eagle-Mingo Creek
- PWD - Philadelphia Water Department



Figure 9.4
Project Wetland and Waterways Impacts

Source: VHB, Edwards and Kelcey, CRJ & Associates, Inc., A.D. Marble, Inc.

