



# Urban Stormwater BMP History Update

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Urban Stormwater Workgroup Meeting  
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# Urban Stormwater BMP History

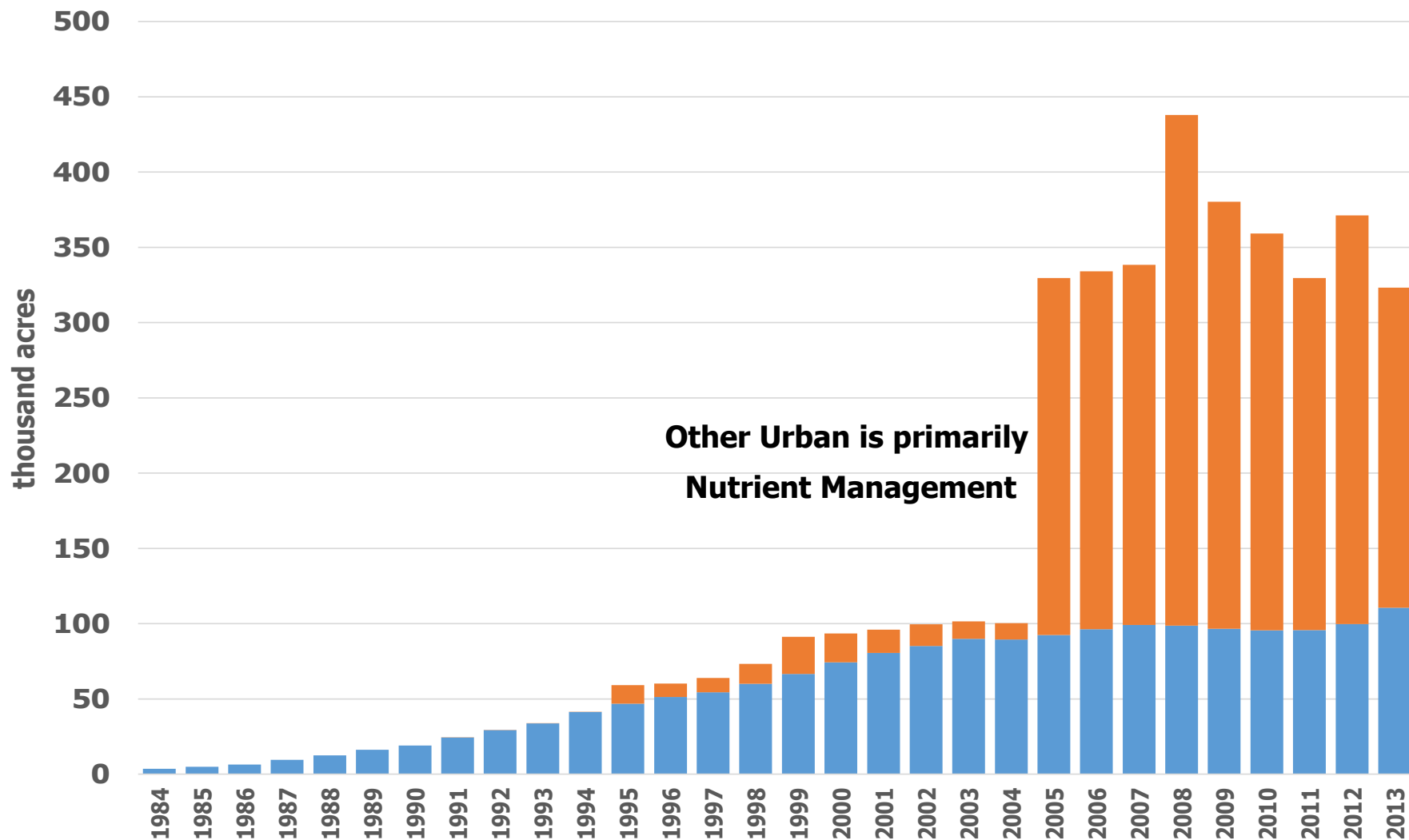
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- Update on changes seen in reported BMP implementation from P5.3.2 to P6.
- Jurisdictions are asked to report out on how they track and report BMPs and any changes that they've made in their tracking and reporting systems that could explain some of the changes seen.



# Reported Urban BMPs Acres (Phase6 Beta3) Maryland

■ StormwaterManagement ■ OtherUrban

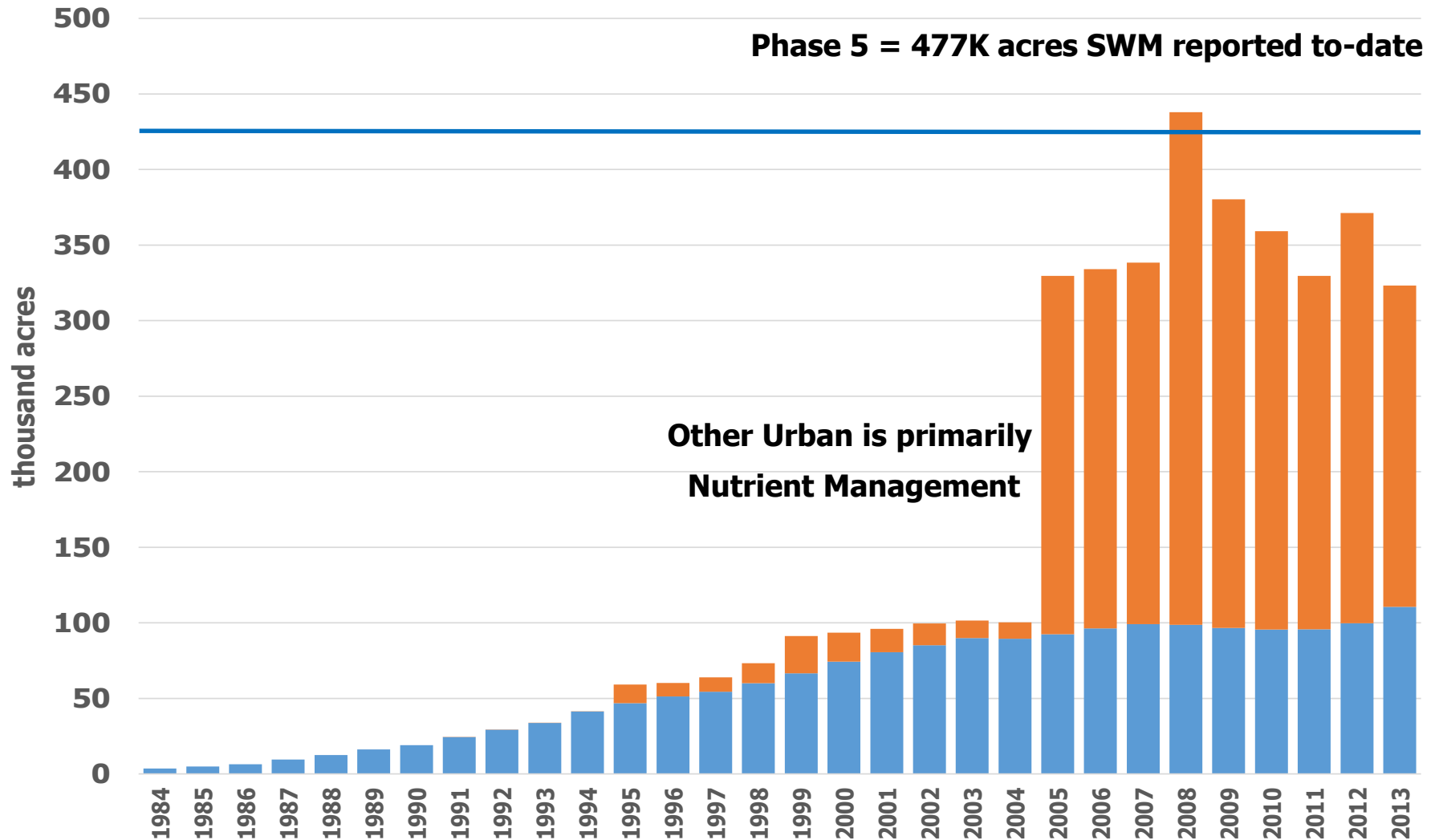




# Reported Urban BMPs Acres (Phase6 Beta3) Maryland

■ StormwaterManagement

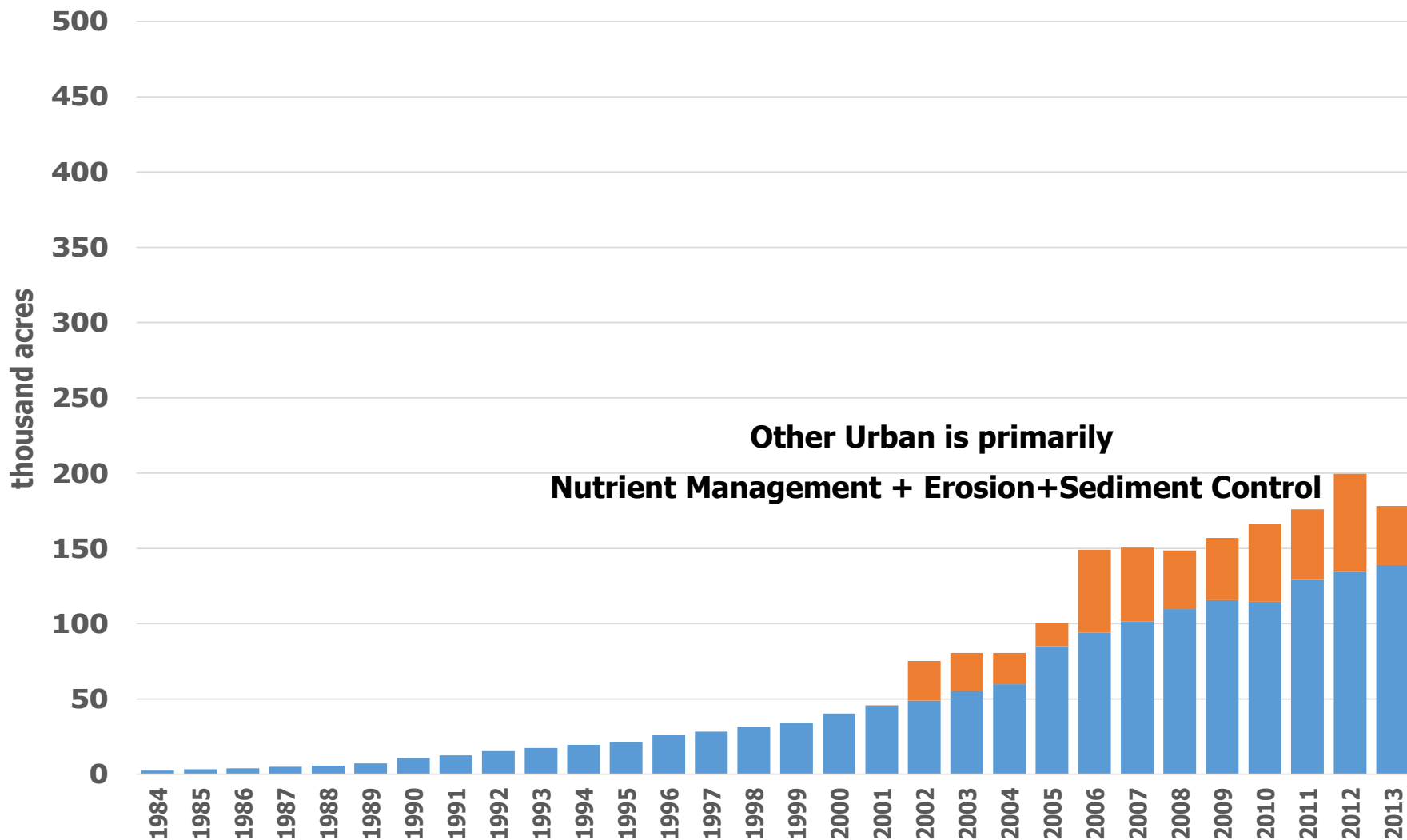
■ OtherUrban





# Reported Urban BMPs Acres (Phase6 Beta3) Virginia

■ StormwaterManagement ■ OtherUrban

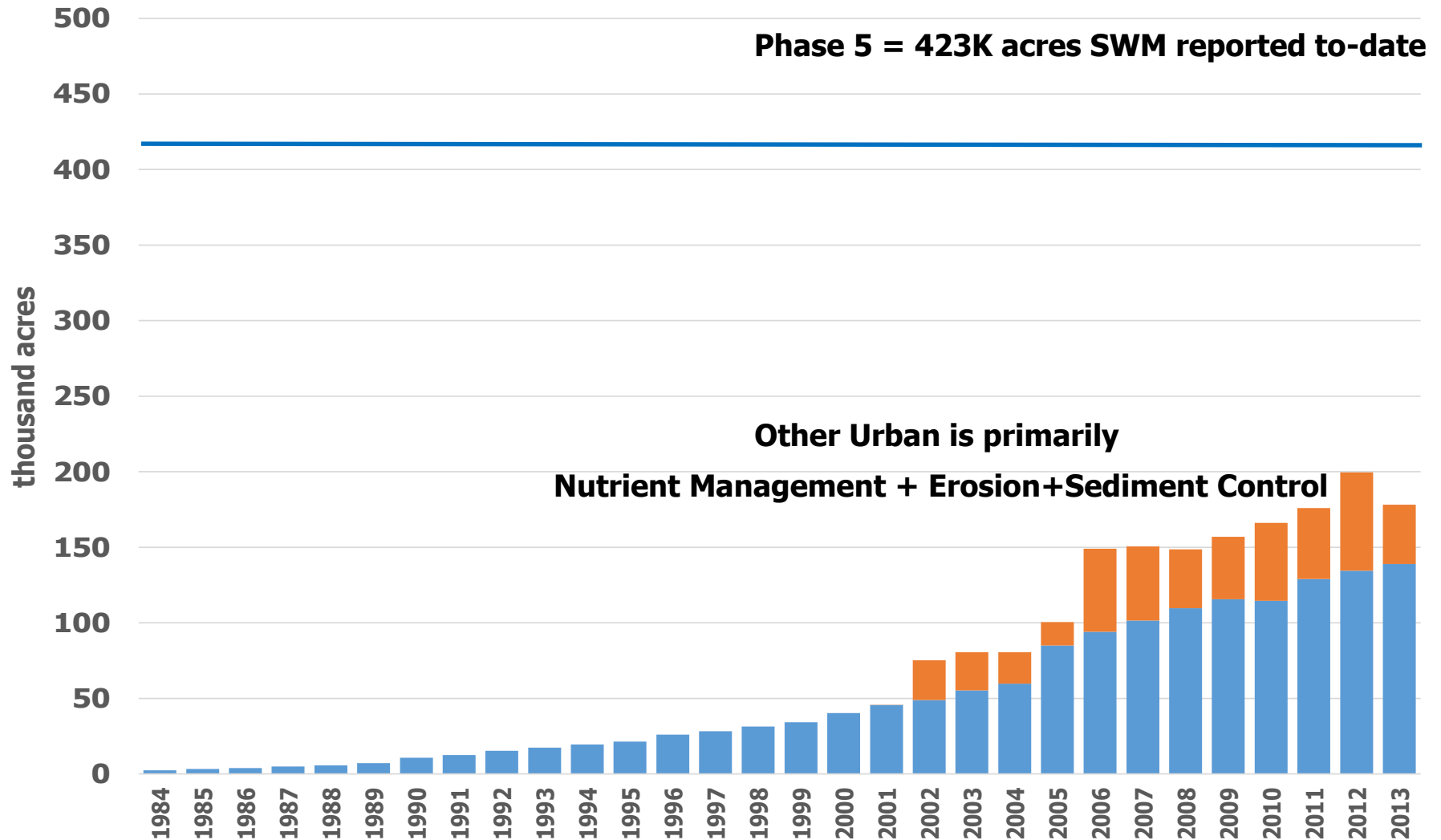




# Reported Urban BMPs Acres (Phase6 Beta3) Virginia

■ StormwaterManagement

■ OtherUrban



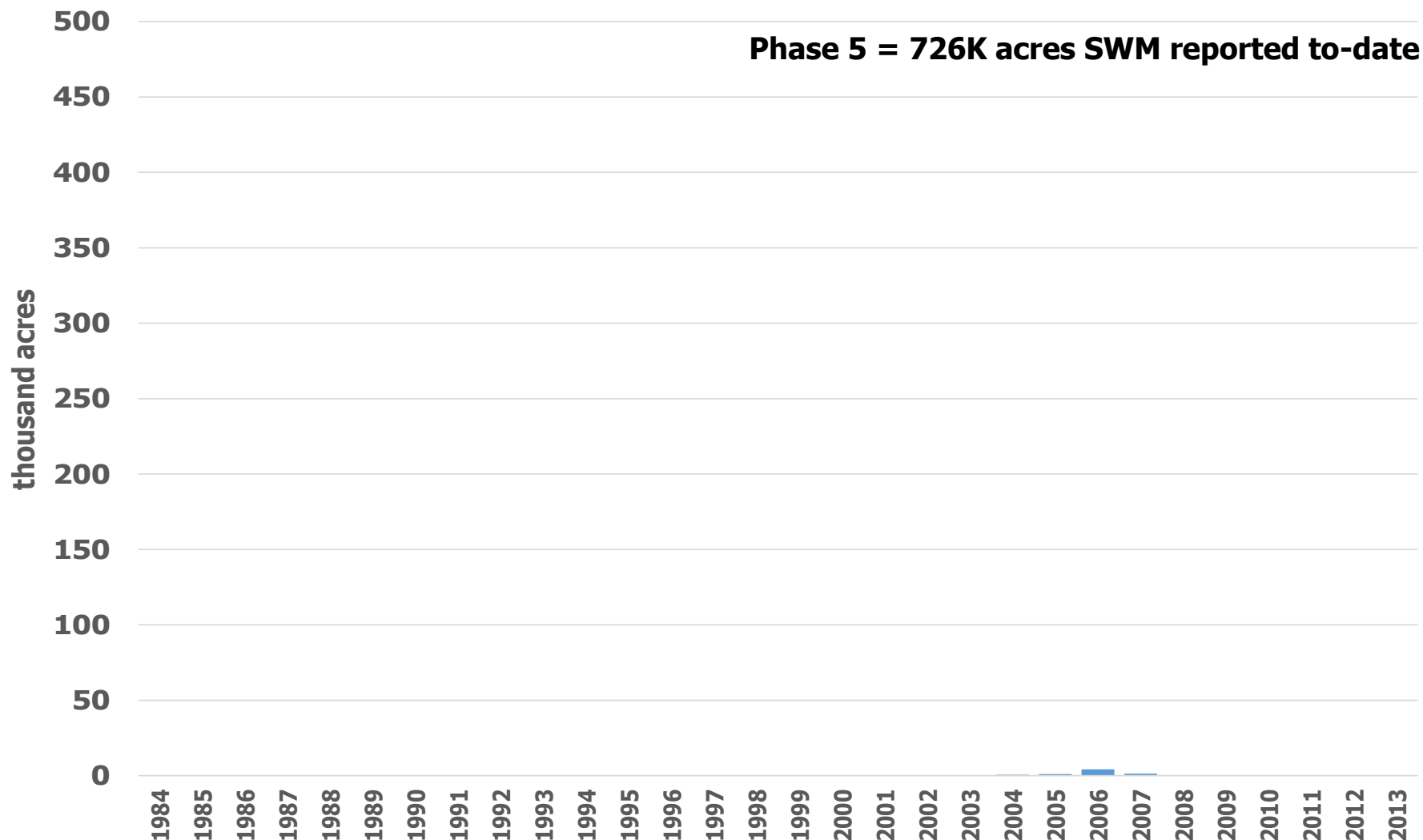




# Reported Urban BMPs Acres (Phase6 Beta3) Pennsylvania

■ StormwaterManagement

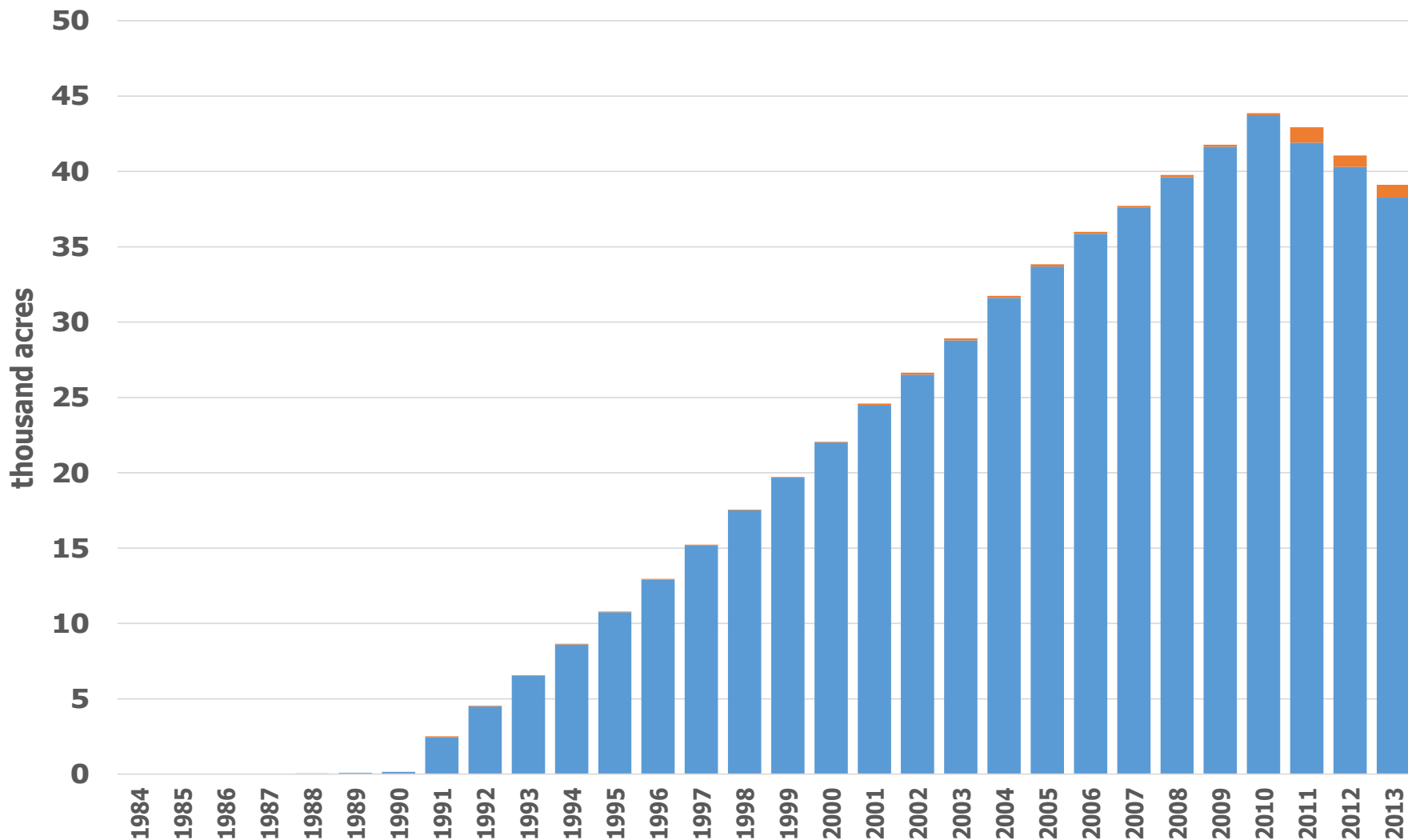
■ OtherUrban





# Reported Urban BMPs Acres (Phase6 Beta3) Delaware

■ StormwaterManagement ■ OtherUrban



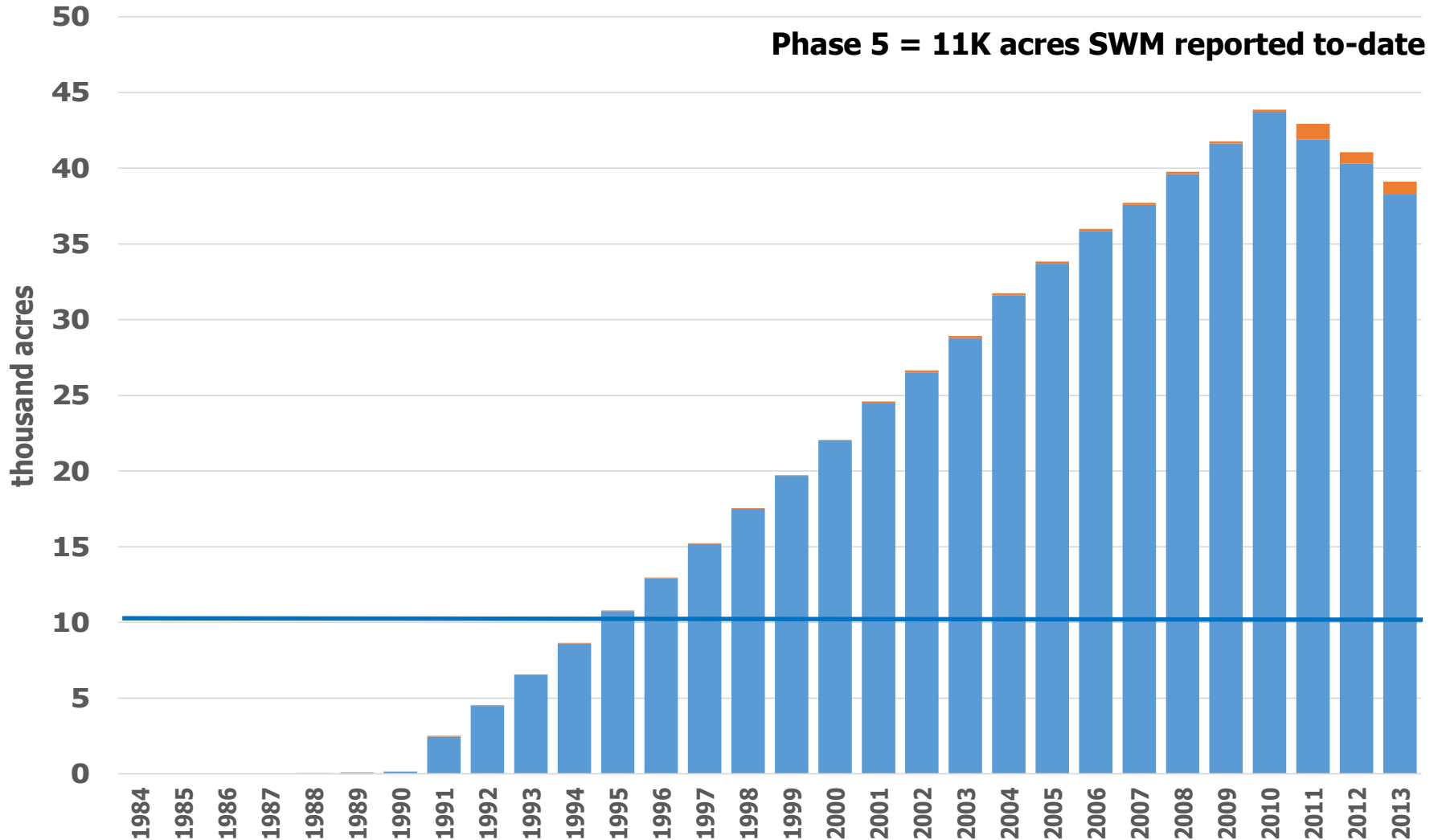




# Reported Urban BMPs Acres (Phase6 Beta3) Delaware

■ StormwaterManagement

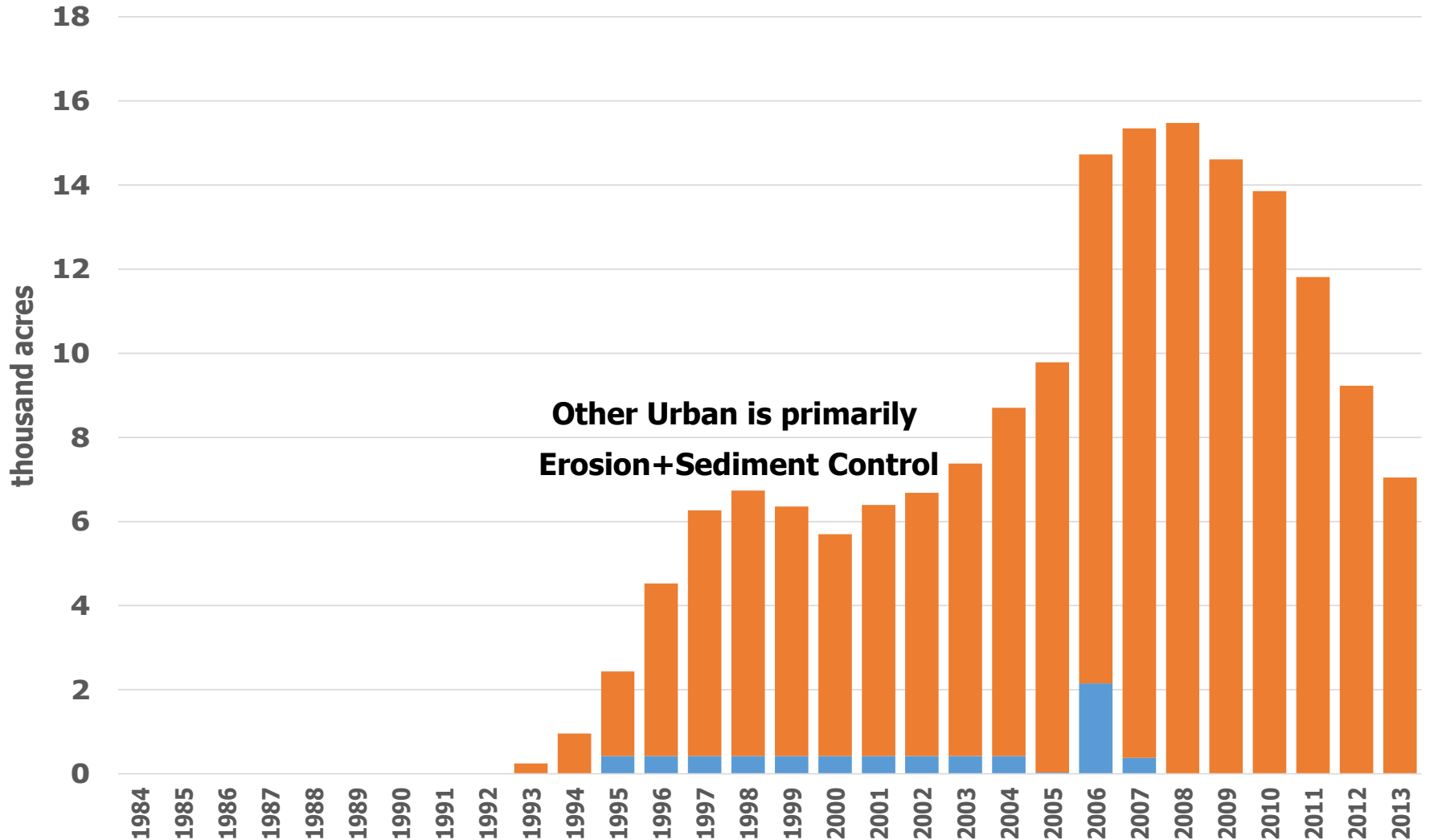
■ OtherUrban





# Reported Urban BMPs Acres (Phase6 Beta3) West Virginia

■ StormwaterManagement ■ OtherUrban

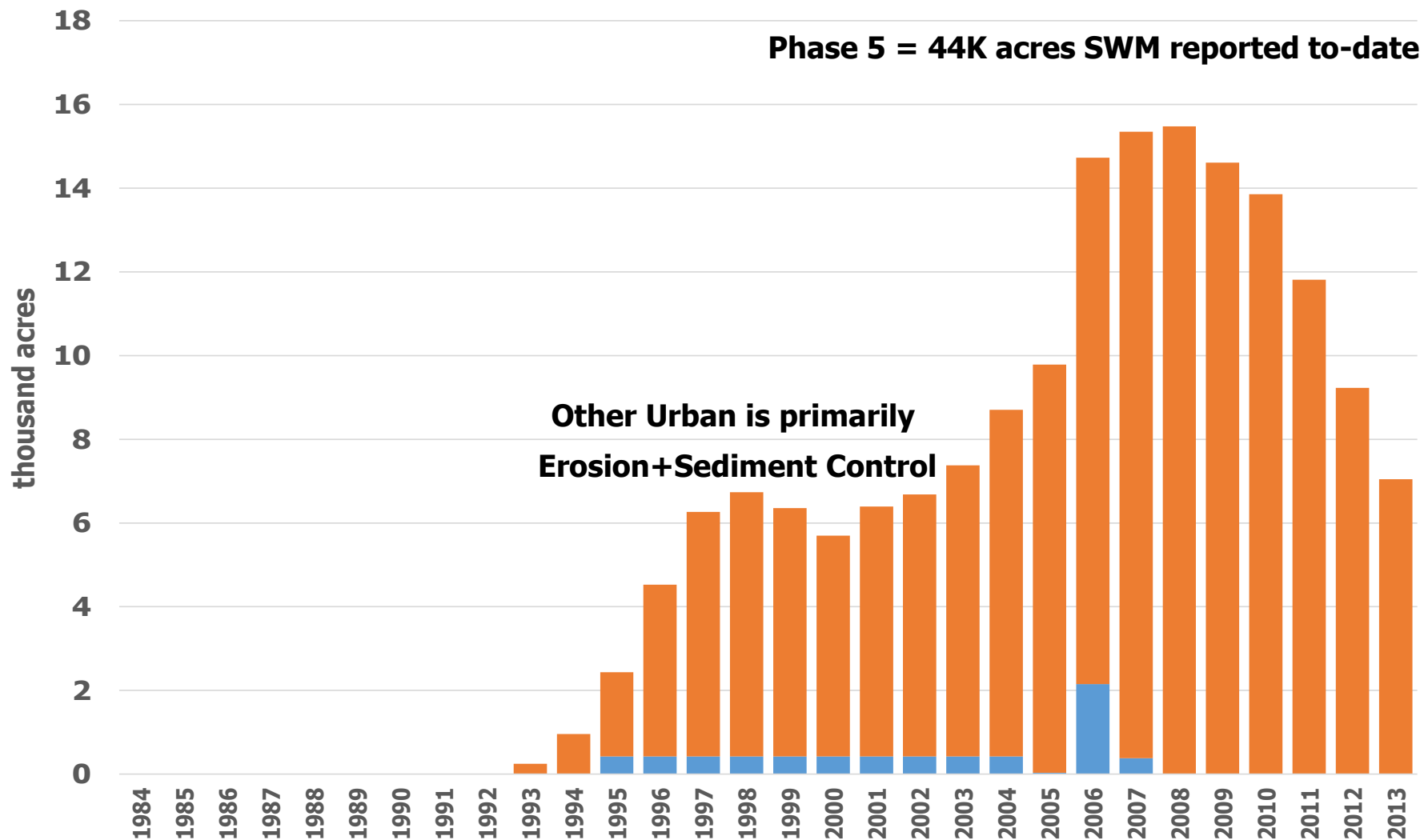




# Reported Urban BMPs Acres (Phase6 Beta3) West Virginia

■ StormwaterManagement

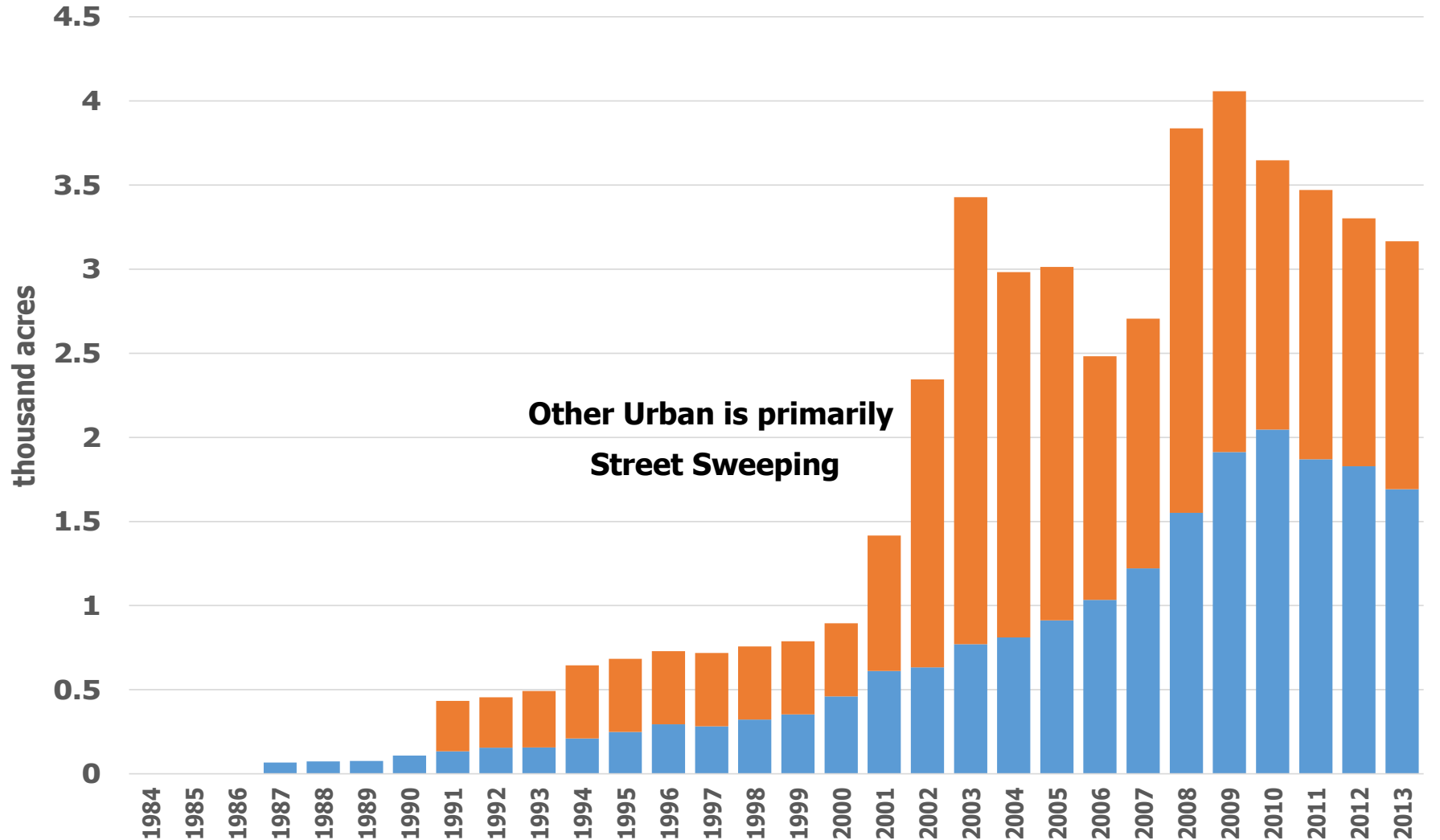
■ OtherUrban





# Reported Urban BMPs Acres (Phase6 Beta3) District of Columbia

■ StormwaterManagement ■ OtherUrban

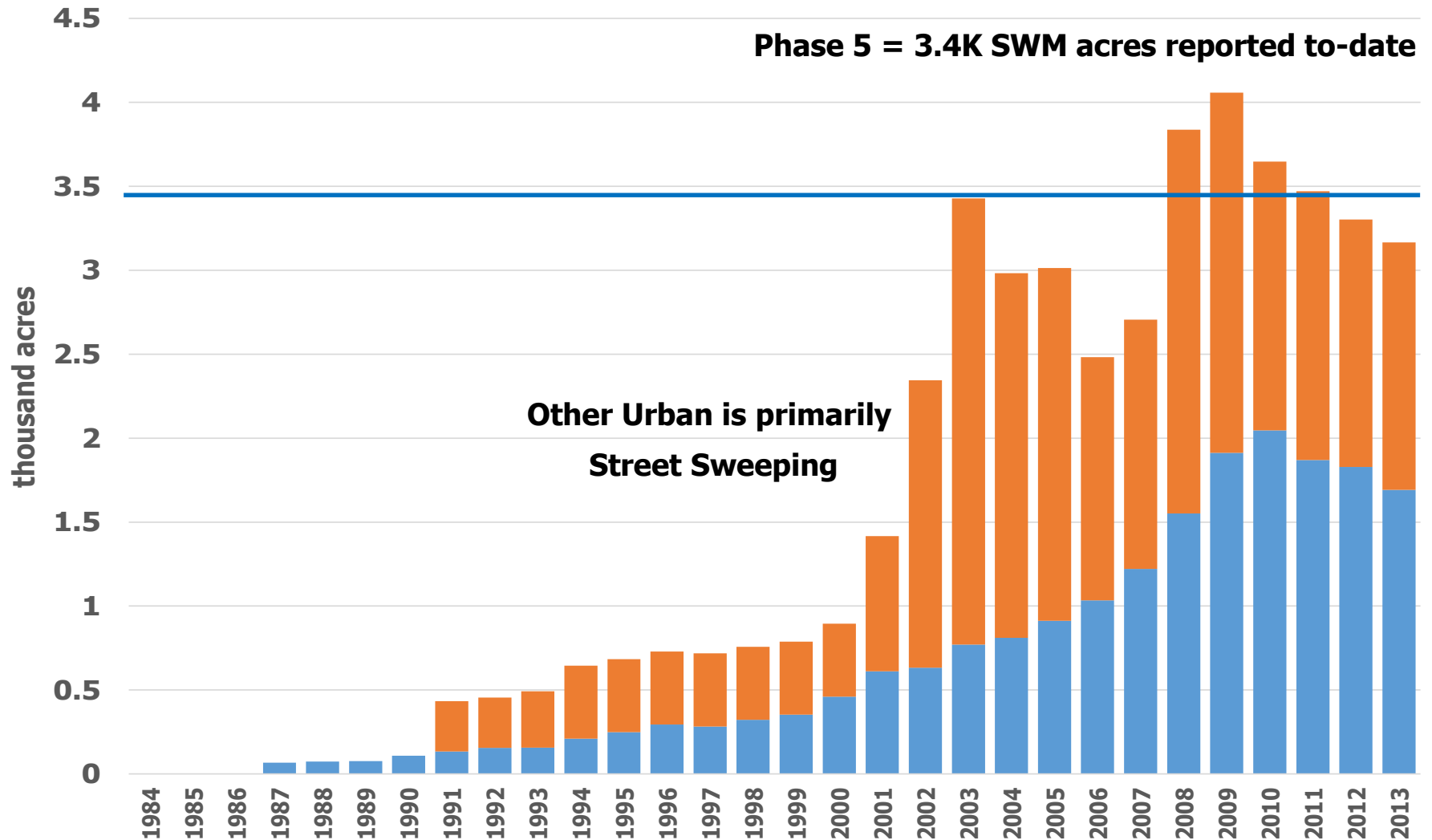




# Reported Urban BMPs Acres (Phase6 Beta3) District of Columbia

■ StormwaterManagement

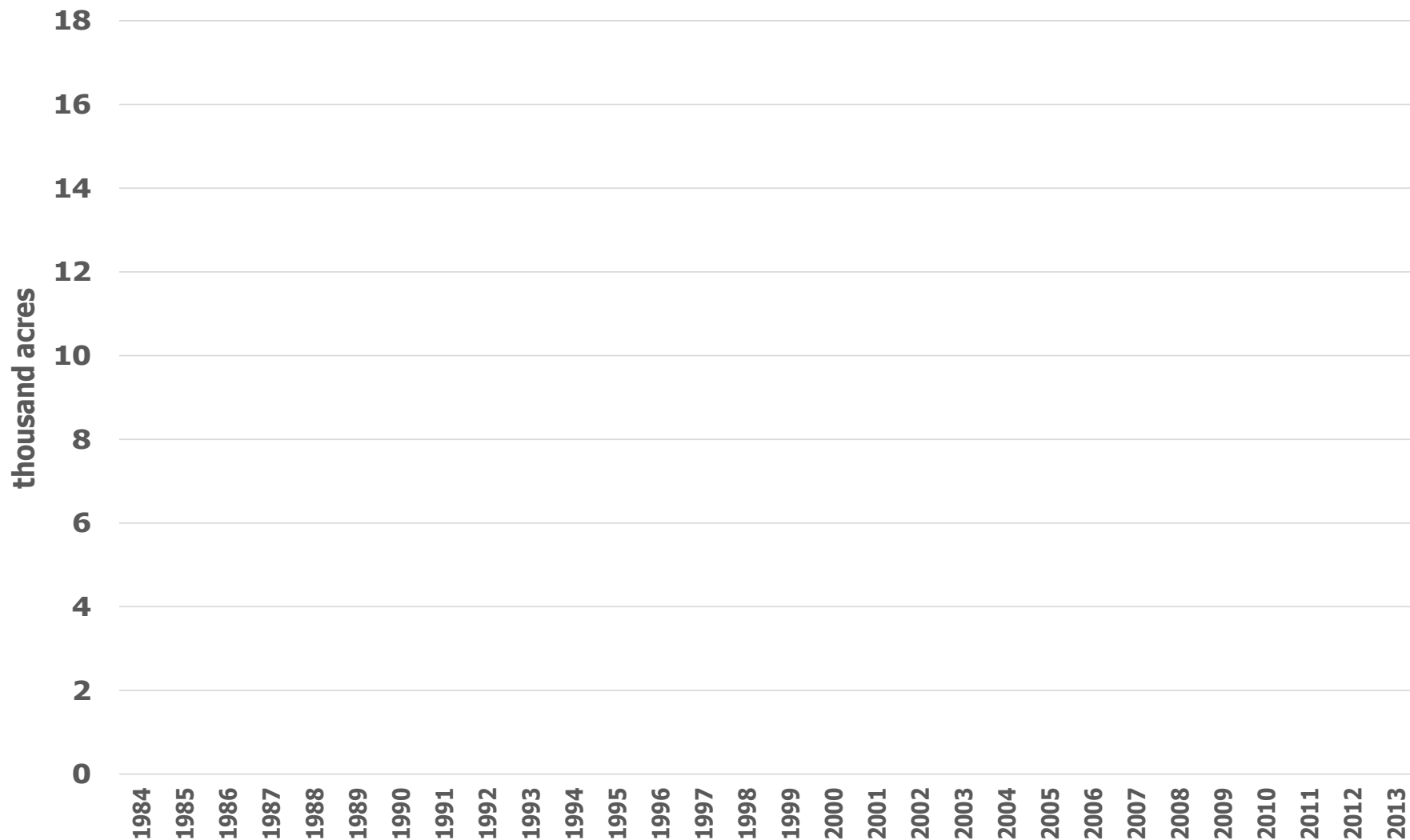
■ OtherUrban





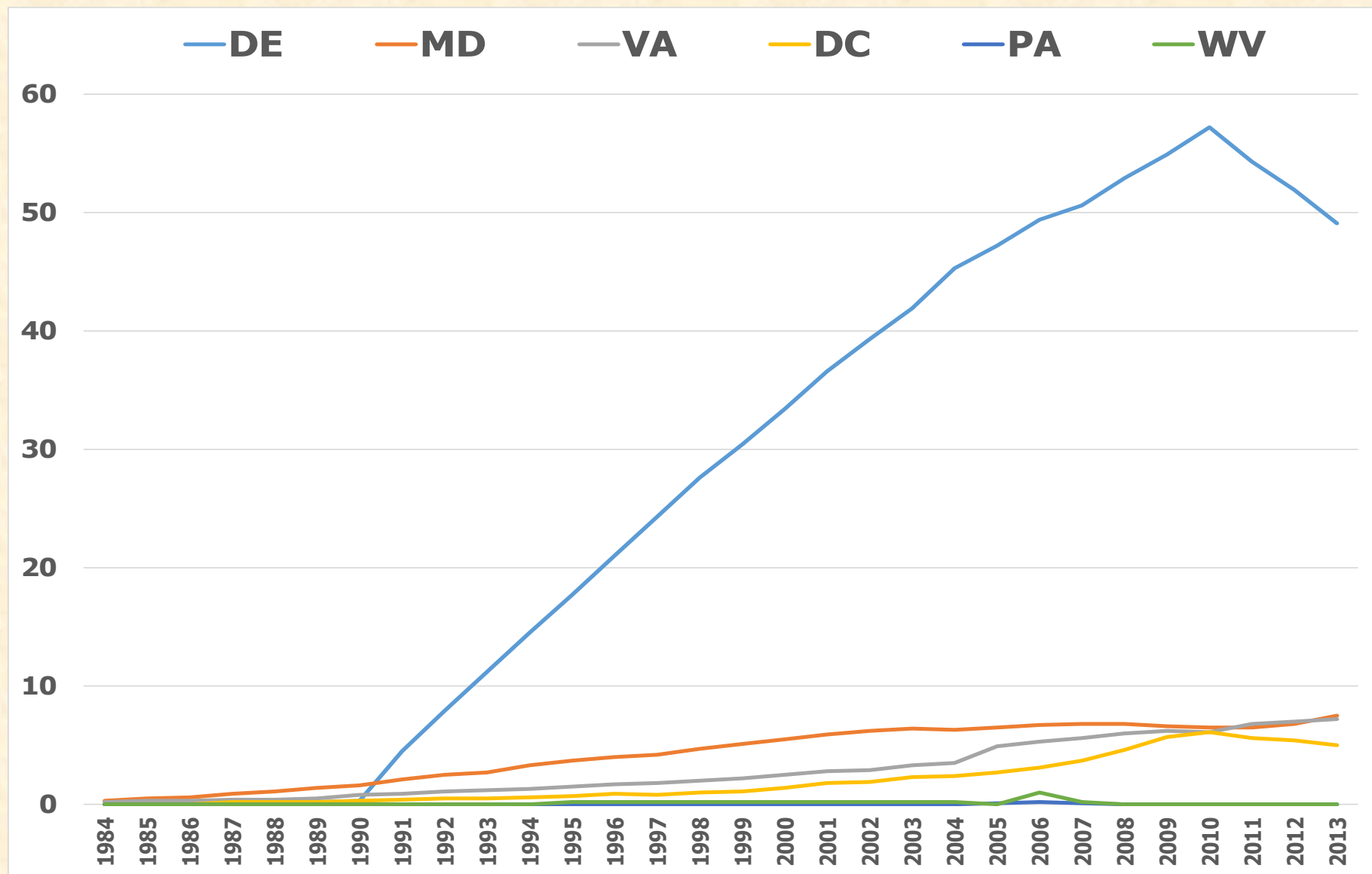
# Reported Urban BMPs Acres (Phase6 Beta3) New York

■ StormwaterManagement ■ OtherUrban





# Stormwater Management Percent Implementation (Reported for Phase6 Beta3)







# Urban Stormwater BMP History

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Resources to complete historical data clean-up:

- Request for historic BMP data goes back more than 4 years
- Guidance documents
  - “Historic BMP and Wastewater Data Cleanup”  
[http://www.chesapeakebay.net/channel\\_files/22163/ii.a.\\_historic\\_bmp\\_and\\_wastewater\\_data\\_cleanup\\_01212015.pdf](http://www.chesapeakebay.net/channel_files/22163/ii.a._historic_bmp_and_wastewater_data_cleanup_01212015.pdf)
- Technical assistance – methods and submissions
- Money resources = CBIG and CBRAP Grants + WIP Assistance Funds
- Requests through PSC
- Regular reporting out of status by jurisdictions



## Urban Stormwater BMP History

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- Phase 6 model review period began early January, 2016
- Like Progress data, reporting of complete, quality-assured BMP historic data are grant deliverables
- Jurisdictions were expected to update this data through initial draft updates by June 30, 2016 and final updates by September 30, 2016
- Documentation was needed describing collection and estimation methods of historic BMP, wastewater and bio-solids data = QAPPs