



SALSBURY-SCHWEYER, INC

**SUSTAINABLE
LANDSCAPE
DESIGNERS**



**RAINGARDEN
DESIGN**

Sabrena Schweyer, FAPLD

Rainwater Catchment – Raingarden





Engineered Raingardens
Greater Cincinnati
February 2011



GI must be well-designed!

Raingarden, Cincinnati Zoo

February 2011







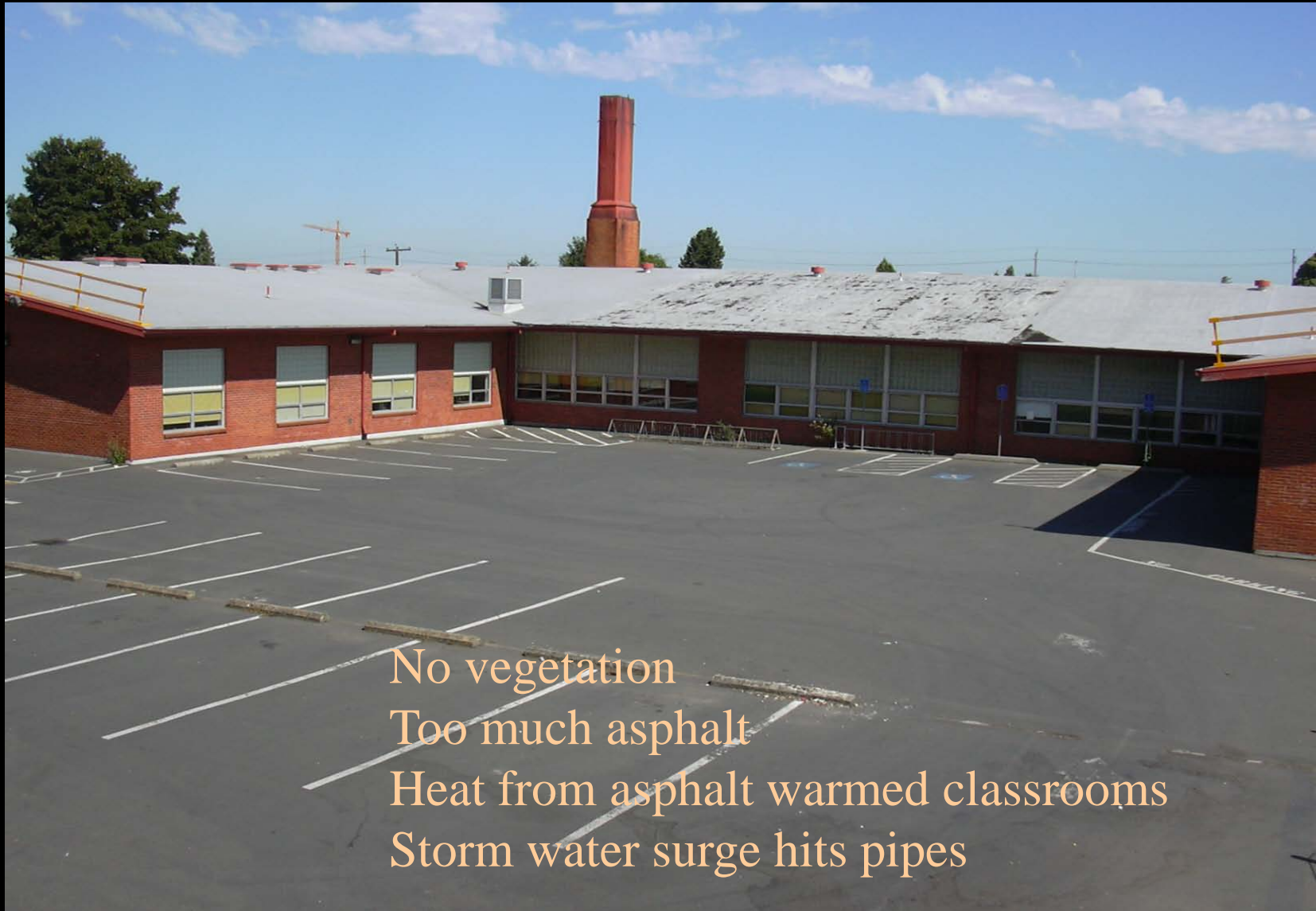








Middle School: Before



No vegetation
Too much asphalt
Heat from asphalt warmed classrooms
Storm water surge hits pipes

Storm Water Management Technologies as “Outdoor Classroom”



Green Alleys, Streets & Parking Lots: (Enhanced public space)



Can incorporate various types of Green Infrastructure including:

- Bioretention cells
- Pervious surfaces
- Green landscaping





Feature rainwater/storm-water management onsite in an aesthetically pleasing way.

Permaculture

“Permaculture uses a set of principles and practices to design sustainable human settlements”

Toby Hemenway



Youth Hostel
Portland, OR







Tanner Springs Park, Portland OR



A constructed wetland for managing runoff from nearby buildings.





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Residential Bioswale

