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# DRAINAGE, EROSION & LANDSCAPING IMPROVEMENTS PROJECT

## Community Meeting

May 22, 2014

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## GUIDELINES FOR A SUCCESS FOR METING

- START ON TIME
- RESPECT EACH OTHER
- CELLPHONES
- Q&A WILL BE TAKEN AT THE END OF THE PRESENTATION

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## AGENDA

- Introductions
- Site View
- What we Know
- What Has Been Done
- Project Timeline
- Next Steps
- Contact Information
- Questions and Answers

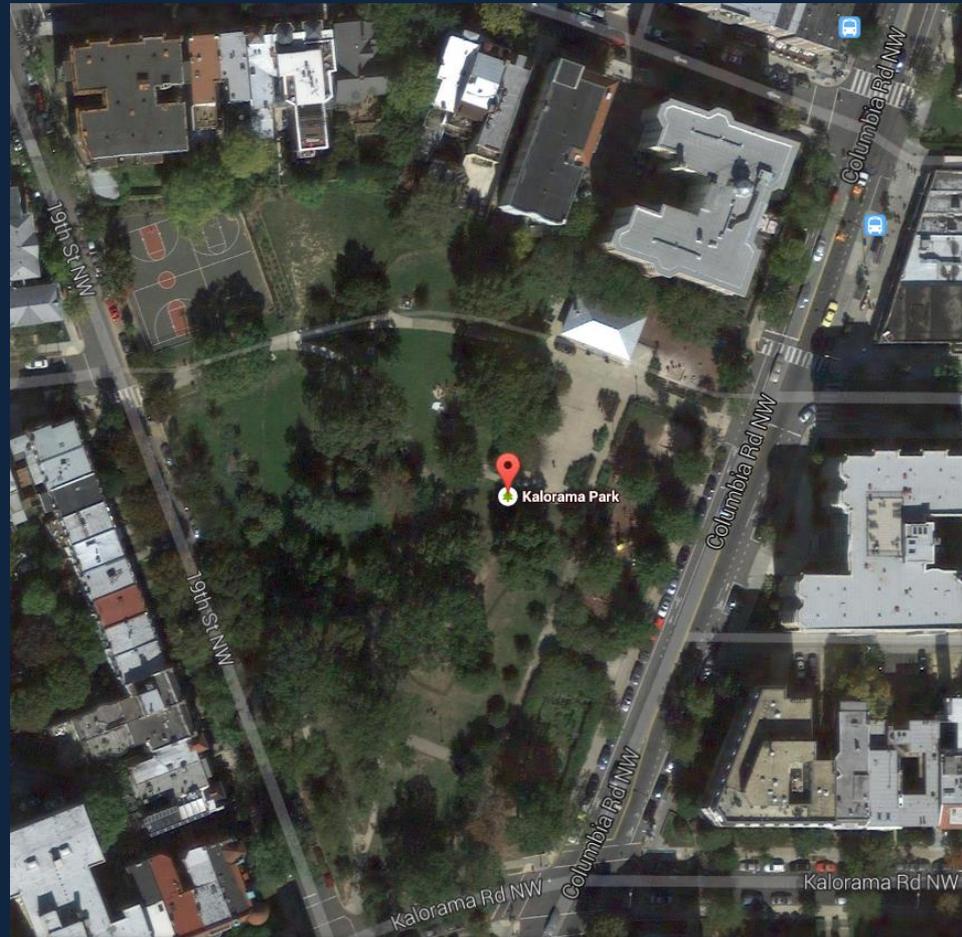
## INTRODUCTIONS OF PROJECT TEAM

- [Department of General Services \(DGS\)](#)
- [Department of Parks & Recreation \(DPR\)](#)
- [Macris, Hendricks & Glascock, P.A. \(MHG\)](#)
  - Civil/Environmental Engineer
  - Landscape Architect
  - Land Surveyor
- **ECS Capitol Services, PLLC**
  - Geotechnical Engineer
- [The Louis Berger Group, Inc.](#)
  - Archaeological Consultant
- [Norton Land Design](#)
  - Arborist

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## SITE VIEW



## WHAT WE KNOW

### DRAINAGE PROBLEMS:

- Excessive, concentrated runoff on sidewalks & stairs leading to 19<sup>th</sup> St.
- Underperforming storm drains
- Underperforming stormwater management (SWM) practices.
- Icing conditions.
- Potential issues with 19<sup>th</sup> St. drainage system.

### EROSION PROBLEMS:

- Lack of established vegetation.
- Compacted soils.
- Highly traveled areas
- Eroding soils in areas of concentrated runoff.

### TREE CONSERVATION CONCERNS:

- Deep soil aeration and foot fertilization for all trees in project area.
- Preservation / enhancement of existing scarlet oak trunk.
- Equipping large trees with lightning cables

### OTHER CONCERNS:

- Removal of waste materials left from previous construction.
- Improvements to basketball courts.

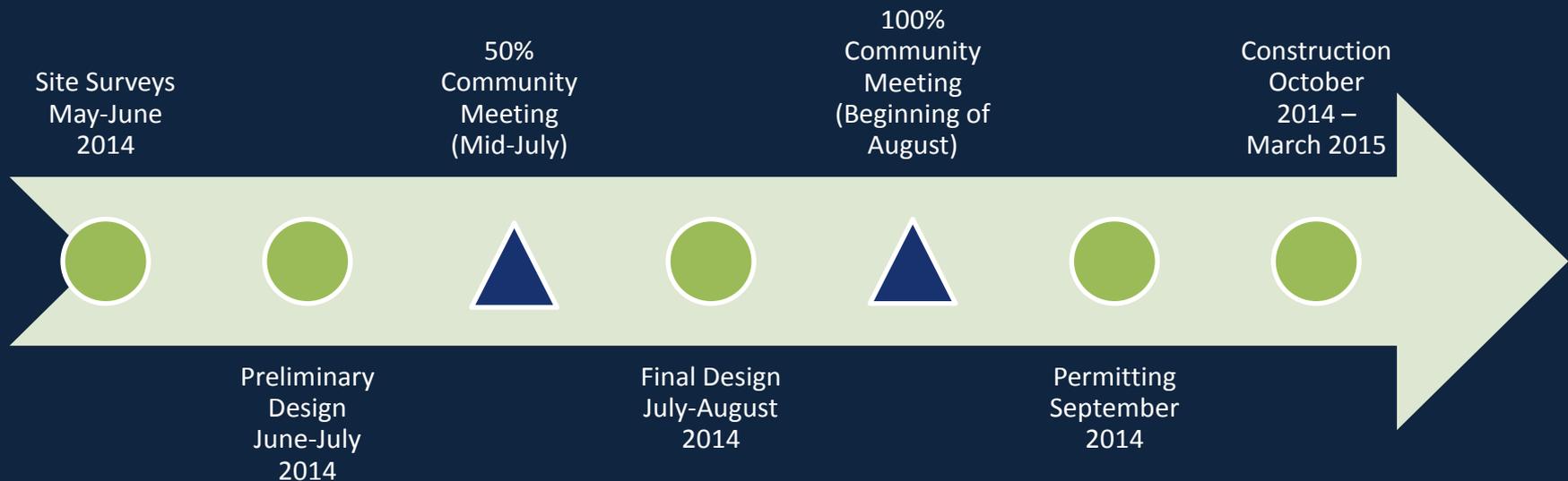
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## WHAT HAS BEEN DONE

- New gutters and downspouts have been installed.
- Storm water is being redirected away from building and plaza space.
- New soils and landscaping installed at Belmont Street entrance
- Trench drain investigation was completed, showing broken drain
- Trench drain is being fixed.
- DGS has hired a Engineering firm (Macris, Hendricks & Glascock, P.A. (MHG) to reevaluate the issues and produce Construction Documents.

## PROJECT TIMELINE



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## NEXT STEPS

- DGS/DPR and Engineer will come to the community with 50% construction document set to discuss with community
- DGS/DPR and Engineer will come back at 100% and summarize design with community.
- DGS/DPR will provide periodic updates to the community during the construction phase of the process.
- DGS/DPR to procure a General Contractor to construction and address the design/construction documents.

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# Questions & Answers

Thanks for your time!

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## CONTACT INFORMATION



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