

TOWN OF ARLINGTON Department of Public Works 51 Grove Street Arlington, Massachusetts 02476 Office(781) 316-3320 Fax (781) 316-3281

2015 STORMWATER AWARENESS SERIES

SESSION #18: Stormwater Management for Builders, Developers & Contractors

The Town of Arlington Engineering Division is hosting a Stormwater Awareness Series open to residents of the Town of Arlington and the general public. The series is designed to educate residents and business owners on Stormwater and the impacts on runoff, water quality, flood control and prevention, erosion and other stormwater related impacts within the Town of Arlington. Information will be provided by stormwater professionals for the purpose of increasing awareness of these issues within the Town and to provide information to help understand how the surrounding environment affects, and impacts, the local water resources and what can be done to reduce these impacts.

The next presentation is scheduled to be held on October 13^{th} 7:00 – 8:00 p.m. in the Selectmen's Hearing Room, Arlington Town Hall, 2^{nd} floor. The session will include a presentation "Stormwater Management for Builders, Developers and Contractors" and will provide information pertinent to the stormwater mitigation requirements for development and re-development in the Town of Arlington and will be followed by a question and answer session related to the presentation session topics.

The presentation will cover the Arlington town bylaw Title V; Article 15 on stormwater management and various environmental permitting processes. There will be a review of the hydrological analysis process and the incorporation of best management practices (BMP), while keeping pre and post-development design considerations in mind. Lastly, example projects from Gala Simon Associates, Inc. will be displayed to provide real-world, local examples, of successful stormwater mitigation.

Session #18:

October 13, 2015 7:00 p.m. – 8:00pm

Title: Stormwater Management for Builders, Developers and Contractors

Speaker: Alberto Gala, P.E. and Kyle Malloy

Gala Simon Associates, Lexington MA

The presentation will cover the Arlington Town Bylaw Title V; Article 15 on stormwater management and various environmental permitting processes. There will be a walk through of the hydrological analysis process and the incorporation of best management practices (BMP), while keeping pre and post-development design considerations in mind. Lastly, example projects from Gala Simon Associates, Inc. will be displayed to provide real-world, local examples, of successful stormwater mitigation.

Alberto Gala, P.E. is a Professional Engineer in the Commonwealth of Massachusetts and a principal at Gala Simon Associates, Inc. (GSA) in Lexington, MA. After graduating from the University of Lowell in 1984 with a Bachelor of Science in Civil Engineering he has obtained extensive experience in land surveying, soil testing and site design. In 1995 he graduated with a Master of Science in Civil Engineering from the University of Massachusetts.

As principal of Gala Simon Associates, Inc. (GSA) in Lexington he has managed and designed many commercial, industrial and residential projects. In 2004, GSA won the international design competition for the Worcester Fire Fighters Memorial.

Kyle Malloy is a recent engineering graduate from the University of Massachusetts. Kyle was a previous GSA intern and is currently a project engineer responsible for the design of stormwater projects.

GSA was established in 1995 and holds as clients many land developers, municipalities and residential property owners.

Future Presentations

The Arlington Engineering Division will continue to plan additional presentations on topics and ideas important to the Town and residents. Please stay tune for future presentations and announcements. Updated information on these sessions will be sent by email via Town of Arlington Notices and posted online at arlingtonma.gov/engineering.

If you would like to view information from past stormwater presentations please visit the stormwater awareness web page:

 $http://www.town.arlington.ma.us/Public_Documents/ArlingtonMA_DPW/engineering/stormwater/awareness/index-or-$

To view a video of past sessions and presentations can also be found in the Stormwater section at

http://vod.acmi.tv/category/government/storm-water-awareness/

All Sessions:

7:00 – 8:00 p.m. Selectmen's Hearing Room, 2nd Floor 730 Massachusetts Avenue Arlington, MA 02476