



# Lake County Illinois

## Legislation Details (With Text)

**File #:** 11-0798      **Version:** 1      **Name:** Joint Committee Action approving Portwine Force Main Change Order #2 for Applied Technologies engineering services

**Type:** committee action item      **Status:** Passed

**File created:** 7/27/2011      **In control:** Public Works and Transportation Committee

**On agenda:**      **Final action:** 8/3/2011

**Title:** Joint committee action approving Change Order No. 2 for professional engineering services with Applied Technologies for design of the Portwine Lift Station Force Main Project.

**Sponsors:**

**Indexes:**

**Code sections:**

**Attachments:** 1. 11-0798 Portwine LS Engineering Change Order 2.pdf

Date	Ver.	Action By	Action	Result
8/3/2011	1	Financial & Administrative Committee	approved	Pass
8/3/2011	1	Public Works and Transportation Committee	approved and referred on to the Financial and Administrative Committee	Pass

Joint committee action approving Change Order No. 2 for professional engineering services with Applied Technologies for design of the Portwine Lift Station Force Main Project.

- Change orders that exceed 10% of the original contract amount must be reviewed and approved by the PWT and F&A Committees.
- This change order associated with design work for the Portwine Lift Station Force Main Project totals \$79,446 and exceeds 10% of the original contract.
- Change Order #1 in the amount of \$40,764.65 was approved by the PWT and F&A Committees in March 2011.
- As part of the design phase of the project, Public Works staff worked with the Lake County Forest Preserve staff to secure an easement, which included determination of a tree impact fee estimated to be between \$185,000 and \$800,000.
- Public Works has secured an alternate route and easement for the force main in lieu of the Forest Preserve easement and tree impact fee, and anticipates a project cost saving of approximately \$500,000.
- The alternate route will require re-design of a portion of the force main and necessitate additional engineering services in the amount of \$79,446.
- Change Order #2 increases the amount of the engineering services contract by \$79,446 from \$207,752.65 to \$287,198.65.