



LANDSCAPING UPDATE

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Deputy Superintendent of Operations

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2016-2017 LANDSCAPE INITIATIVE



- ❑ A 73-page proposal has been produced by Ideal Landscape Group per the request of St. Louis Public School District. It was our intent to provide a realistic figure for the completion of a largescale landscape renovation, district wide, for all open facilities.
- ❑ In order to do so Ideal visited each site and noted suggested changes that would benefit each individual facility. They started by selecting a set plant pallet made up of multiple trees, shrubs and perennial flowers that would create a connected theme from one facility to another, while allowing for slight changes to emphasize each building's unique characteristics.

2016-2017 LANDSCAPE INITIATIVE



- The current landscaping, at the majority of the facilities, is decades old and covers the ornate architecture that make each building a unique part of St. Louis' history.
- With this in mind; they have proposed to:
 - Remove the majority of the trees and shrubs, most notably the ones growing along the front foundations of the buildings.
 - Install new landscape material at major entrances and focal points on each property. By exposing these areas, that have been covered for years, it will create an open and welcoming feel for each school.

2016-2017 LANDSCAPE INITIATIVE



The Estimated Costs of completing a project of this scale are as follows:

- Total Estimated Landscape Renovation \$616,262 (One -Time Cost)
- Total Estimated Watering (June-Sept. of 1st Year) \$115,600 (One - Time Cost)

ONE TIME COST **\$731,862**

- Total Estimated Increase to Yearly Maintenance \$60,507
- Total Estimated Yearly Lawn Care Program \$94,870

ANNUAL COST **\$155,377**

SHENANDOAH

DESCRIPTION OF ENHANCEMENTS



- Aerate and seed all turf
- Repair ruts in turf along front of building, grade as needed. Top-dress with seed and cover with straw blanket
- Remove all existing trees and shrubs from along the front of the building, add soil and grade as needed. Top-dress with seed and cover with straw blanket
- Remove as much vine as possible that is growing up the front of the building
- Install new landscape beds on each side of the entrance sidewalk - (2) Pink Dogwoods, (10) Rudbeckia, (14) Variegated Liriope
- Install (2) Serviceberry trees in open turf areas along front of building and install mulch rings at each base

SHENANDOAH

PROPOSED LAWN CARE

- Round 1 (Pre-Emergent + Fert) 1
- Round 2 (Broadleaf + Fert) 1
- Round 4 (Broadleaf + Fert) 1
- Round 5 (Deep Root Fert) 1
- Aerate (Fall) 1
- Over-seed (Fall) 1



SHENANDOAH

ESTIMATED ADDITIONAL YEARLY MAINTENANCE

<input type="checkbox"/> Mowing	32
<input type="checkbox"/> Mulch	1
<input type="checkbox"/> Annual Flower Installation	1
<input type="checkbox"/> Annual Flower Removal	1
<input type="checkbox"/> Bed Maintenance	32
<input type="checkbox"/> Bed Edge	1
<input type="checkbox"/> Bed Pre-Emergent	2
<input type="checkbox"/> Perennial Care	1
<input type="checkbox"/> Winter Tree Prune	1
<input type="checkbox"/> New Shrub Prune	2
<input type="checkbox"/> Current Shrub Prune	2

