

Board of Commissioners Growth, Land Use and Environment Committee Meeting Agenda

Monday, June 11, 2018 Revision 2 – 4:30 pm Wake County Justice Center, Conference Room 2800

Committee Members: John Burns, Chair Sig Hutchinson, Vice-Chair Matt Calabria

MEETING CALLED TO ORDER: John Burns, Chair

- I. Approval of the minutes of the Board of Commissioners Growth, Land Use and Environment (GLUE) Committee meeting on 4-9-2018.
- II. <u>Item Title:</u> Staff Update Proposed 100% Clean Energy Resolution David L. Goodwin, Director — General Services Administration

<u>Item Summary</u>: The purpose of this item is to provide a staff feasibility report of the resolution introduced at the March GLUE Committee to achieve 100% clean energy by 2050.

<u>Attachments:</u>

Clean Energy by 2050 Staff Feasibility Review Clean Energy Resolutions

III. Item Title: 2018 Solid Waste Action Plan

John Roberson, P. E. – Solid Waste Director

<u>Item Summary</u>: Based upon feedback from the GLUE during 2016 and early 2017 the Solid Waste Division has developed an annual Solid Waste Action Plan. The 2017 version was presented in March of 2017. The Action Plan is an attempt to address for the GLUE various topics related to landfill longevity, litter reduction and improved recycling (Board Goals related). This presentation will put together all the current and planned initiatives on one chart for review by the GLUE.

<u>Attachment</u>: 2018 Solid Waste Action Plan Chart

IV. Item Title: Extend the Life of the Landfill Study

John Roberson, P. E. – Solid Waste Director

<u>Item Summary</u>: As included in the 2017 and 2018 Solid Waste Action plans (see prior item), Solid Waste has been pursuing a study thru a consultant that looked at numerous potential concepts to improving/extending the life of the South Wake Landfill. The study includes both things that can be done on-site of the landfill (mostly design and construction activities) as well as off-site (mostly waste diversion and

reduction items). This study is intended to be a laundry list of things that can (and many should be) looked at in further depth to determine the feasibility, cost and impact on landfill longevity.

Attachments:

- 1. Landfill Life Extension Study
- 2. Landfill Life Extension Study Presentation

V. <u>Item Title:</u> Proposed Amendments to the Wake County Water, Sewer and Road Financial Policy

Tim Maloney, ASLA, PLA - Planning, Development and Inspections Director

Item Summary:

On April 6, 2015, the Wake County Board of Commissioners adopted the Wake County Water, Sewer and Road Financial Policy. The policy was adopted to help guide the County in determining when to consider public financing of critical community infrastructure projects (e.g. water, sewer, and roads).

Given the interest from a number of communities seeking financing, and the limited amount of County funds to assist in these situations, staff is proposing amendments to the policy that will: 1) clarify the financing terms for the communities, and; 2) expedite payback to the County. Staff will present proposed amendments to the policy and updates on several community petition requests for financing.

Attachments:

- 1. Presentation
- 2. Draft Revised Policy
- 3. Draft Petition

VI. <u>Item Title:</u> Wake County Native Plants Initiative

Mark Forestieri – Director, Facilities Design and Construction

<u>Item Summary</u>: The rapid growth experienced by the Triangle brings with it numerous development concerns. One concern, often overlooked, is the loss of the natural landscaping in exchange for horticultural and non-native varieties of plants in the landscape. Some of these varieties, which are invasive, can quickly take over our native landscape. At the March 12th GLUE Committee meeting, Chris Snow (PROS Director) and Tom Earnhardt (Public TV's Exploring North Carolina) presented an overview of the current concerns of landscape. FDC staff will present information on the current Wake County Government standards for new Wake County projects as well as sharing a process for moving forward with developing a more thorough set of guidelines and criteria for using native plantings on all Wake County Government projects.

<u>Attachment</u>:

Wake County Native Plants Initiative Presentation

- VII. Next Steps
- VIII. New Business
- IX. Adjourn