Subject: Request by Governors Village Commercial, LLC for subdivision preliminary and final approval of “Governors Village, Phase 5”, consisting of 49 lots on approximately 31 acres, located off S. R. 1726, Farrington Road, Williams Township.

Action Requested: See Recommendations.

Attachments:
1. Major subdivision application.
2. ArcView map
3. Evaluation of existing stormwater pond Governors Village, Phase 5, prepared by Mark P. Ashness, PE, CE Group
4. Memorandum from Mark Ashness, dated February 23, 2005 regarding treatment capacity at Carolina Meadows WWTP
5. Memorandum dated December 6, 2005, prepared by CE Group regarding Carolina Meadows WWTP.

Submitted By:

__________________________
Keith Megginson, Planning Director

Date

County Manager Review:

__________________________
Charlie Horne, County Manager

Date

This abstract requires review by:

☑ County Attorney

Date Reviewed

☑ Finance Officer

Date Reviewed

☐ Budget Officer

Date Reviewed
Re: Governors Village, Phase 5

Introduction / Background / Previous Board Actions:
See major subdivision application and final plat for background information.
March 21, 2005: County Commissioner approval of a request for a modification to the existing conditional use permit for Governors Village Commercial to add 18.85 acres to be developed as 49 single family residential lots, located off SR-1726 and to revise the existing conditional use permit to change the approved land use for the East Dossett parcel (+/- 11 acres) from commercial to 76 residential town homes, located off SR-1008.

Issues for Further Discussion and Analysis:
The request before the Board is for preliminary and final approval of 49 single family subdivision lots off SR-1726, Farrington Road. Streets within Phase 5 are to be public, state maintained roadways. County water is available and sewer is provided by the Carolina Meadows sewer treatment plant. Existing capacity of the sewer treatment plant was certified by Mark Ashness, PE, CE Group during the zoning review process and updated during the subdivision process. See attachment # 4 & 5. Per Mr. Ashness, NCDWQ requires that a WWTP be expanded once the actual flow capacity (not projected paper capacity) reaches 90% of the plant’s permitted capacity. Plans for expansion are required to be submitted to and approved by NCDWQ when the actual flow capacity reaches 80%. Although the Carolina Meadows plant has not reached the 80% mark, plans for an expansion have been submitted and approved.

Agency reviews required for preliminary review have been received as follows:
<table>
<thead>
<tr>
<th>Agency</th>
<th>Review Type</th>
<th>Date</th>
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</thead>
<tbody>
<tr>
<td>NCDENR</td>
<td>Erosion Control</td>
<td>July 5, 2005</td>
</tr>
<tr>
<td>NCDOT</td>
<td>Roadway plan</td>
<td>September 30, 2005</td>
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<tr>
<td>NCDOT</td>
<td>Commercial Driveway Permit</td>
<td>August 8, 2005</td>
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<tr>
<td>Chatham County Public Works</td>
<td>Water System Approval</td>
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<tr>
<td>NCDENR</td>
<td>Authorization to Construct Water System</td>
<td>September 29, 2005</td>
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<tr>
<td>NCDWQ</td>
<td>Wastewater Collection System Extension</td>
<td>July 27, 2005</td>
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</tbody>
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The Chatham County Emergency Operations Office has approved the road names Wicker Drive, Reynolds Court, Droughton Court, and Barnhardt Court.

The existing Village Pond within Governors Village was previously approved by Chatham County to meet the Water Supply Watershed stormwater requirements necessary to accommodate Governors Village. Attachment # 3, details how the existing pond will accommodate the ½ inch storage requirement for the additional impervious area at full development buildout with the inclusion of Phase 5 and the future 76 residential townhouses.

During the zoning review process there were concerns raised by the adjoining property owners, Mr. and Mrs. Lewis McCrimmon, regarding pond overflow and runoff onto their property. These concerns have been address per letter dated February 28, 2005. The McCrimmon’s also spoke at the 12/6/05 Planning Board meeting and stated that their concerns had been adequately addressed.
Re: Governors Village, Phase 5
Issues for Further Discussion and Analysis – con’t

A financial guarantee in the form of a letter of credit for completion of the roadway, on-site utilities and storm drainage / erosion control has been approved by the county attorney.

The plat displays the necessary information.

Recommendation: The Planning Department and Planning Board recommend approval of the road names Wicker Drive, Reynolds Court, Droughton Court, and Barnhardt Court and preliminary and final approval of the plat entitled “Governors Village, Phase 5”.