

Preliminary land Use Service (PLUS)

Delaware State Planning Coordination

122 William Penn Street • Dover, DE 19901 • Phone: 302-739-3090 • Fax: 302-739-6958

Please complete this "PLUS application in its entirety. **All questions must be answered. If a question is unknown at this time or not applicable, please explain.** Unanswered questions on this form could lead to delays in scheduling your review. This form will enable the state staff to review the project before the scheduled meeting and to have beneficial information available for the applicant and/or developer at the time of review. If you need assistance or clarification, please call the State Planning Office at (302) 739-3090. Possible resources for completing the required information are as follows:

www.state.de.us/planning
www.dnrec.state.de.us/dnrec2000
www.dnrec.state.de.us/DNRECeis
datamil.delaware.gov
www.state.de.us/deptagri

1. Project Title/Name: Deemer's Landing

2. Location (please be specific): 0 W. Ninth St.

3. Parcel Identification #: 21-014.00-500

4. County or Local Jurisdiction Name: City of New Castle

5. Owner's Name: Buck-Kennett III, LLC

Address: P O Box 4095

City: Greenville

State: DE

Zip: 19807

Phone: 302-521-2896

Fax: 302-655-2371

Email:

6. Applicant's Name: Richard Keller

Address: P O Box 4095

City: Greenville

State: DE

Zip: 19807

Phone: 302-521-2896

Fax: 302-655-2371

Email:

7. Project Designer/Engineer: McBride & Ziegler, Inc.

Address: 2607 Eastburn Center

City: Newark

State: DE

Zip: 19711

Phone: 302-737-9138

Fax: 302-737-2610

Email: phess@mcbrideziegler.com

8. Please Designate a Contact Person, including phone number, for this Project: Parley Hess 302-737-9138

Information Regarding Site:	
9. Type of Review: <input type="checkbox"/> Rezoning <input type="checkbox"/> Comp. Plan Amendment (Kent County Only) <input checked="" type="checkbox"/> Site Plan Review <input type="checkbox"/> Subdivision	
10. Brief Explanation of Project being reviewed: Development of 78± unit apartment complex	
11. Area of Project(Acres +/-): 4.323 Ac	
12. According to the State Strategies Map, in what Investment Strategy Level is the project located? <input checked="" type="checkbox"/> Investment Level 1 <input type="checkbox"/> Investment Level 2 <input type="checkbox"/> Investment Level 3 <input type="checkbox"/> Investment Level 4 <input type="checkbox"/> Environmentally Sensitive Developing (Sussex Only)	
13. If this property has been the subject of a previous LUPA or PLUS review, please provide the name(s) and date(s) of those applications. N/A	
14. Present Zoning: R-3	15. Proposed Zoning: R-3
16. Present Use: Vacant	17. Proposed Use: Residential
18. If known, please list the historical and former uses of the property, and any known use of chemicals or hazardous substances: UNKNOWN	
19. Comprehensive Plan recommendation: N/A If in the County, which area, according to their comprehensive plan, is the project located in: New Castle <input type="checkbox"/> Kent <input type="checkbox"/> Sussex <input type="checkbox"/> Suburban <input type="checkbox"/> Inside growth zone <input type="checkbox"/> Town Center <input type="checkbox"/> Low Density <input type="checkbox"/> Suburban reserve <input type="checkbox"/> Outside growth zone <input type="checkbox"/> Developing <input type="checkbox"/> Other <input type="checkbox"/> Environ. Sensitive Dev. District <input type="checkbox"/>	
20. Water: <input type="checkbox"/> Central (Community system) <input type="checkbox"/> Individual On-Site <input checked="" type="checkbox"/> Public (Utility) Service Provider Name: MSC (New Castle) Will a new public well be located on the site? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No What is the estimated water demand for this project? 14,000 GPD How will this demand be met? Public Supply	
21. Wastewater: <input type="checkbox"/> Central (Community system) <input type="checkbox"/> Individual On-Site <input checked="" type="checkbox"/> Public (Utility) Service Provider Name: New Castle County	
22. If a site plan please indicate gross floor area: 124,800 SF	
23. If a subdivision: <input type="checkbox"/> Commercial <input type="checkbox"/> Residential <input type="checkbox"/> Mixed Use	
24. If residential, indicated the number of number of Lots/units:70 Gross Density of Project: 16.2 units/ac Net Density 16.2 units/ac Gross density should include wetlands and net density should exclude wetlands, roads, easements, etc..	

25. If residential, please indicate the following:

Number of renter-occupied units: 78
Number of owner-occupied units: 0

Target Population (check all that apply):

Renter-occupied units

Family

Active Adult (check only if entire project is restricted to persons over 55)

Owner-occupied units

First-time homebuyer – if checked, how many units

Move-up buyer – if checked, how many units

Second home buyer – if checked, how many units

Active Adult (Check only if entire project is restricted to persons over 55)

26. Present Use: % of Impervious Surfaces: 0%
Square Feet: 0 SF

Proposed Use: % of Impervious Surfaces: 42%
Square Feet: 78,882 SF

27. What are the environmental impacts this project will have?

How much forest land is presently on-site? 0 How much forest land will be removed? 0

Are there known rare, threatened, or endangered species on-site? Yes No

Is the site in a sourcewater (for example, an excellent groundwater recharge) protection area? Yes No

Recharge potential maps are available at

Kent County

<http://www.udel.edu/dgs/Publications/pubsonline/hydromap11.pdf>

Sussex County

<http://www.udel.edu/dgs/Publications/pubsonline/hydromap12.pdf>

New Castle County has a map viewer that shows the Wellhead protection areas and excellent recharge areas under Natural Features – Water Resources.

<http://dmz-arcims02.co.new-castle.de.us/website/nccparcelmap2/viewer.htm>

Does it have the potential to impact a sourcewater protection area? Yes No

28. Is any portion of construction located in a Special Flood Hazard Area as defined by the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRM)? Yes No

Will this project contribute more rainwater runoff to flood hazard areas than prior to development? Yes No If "Yes," please include this information on the site map.

29. Are there any wetlands, as defined by the U.S. Army Corps of Engineers or the Department of Natural Resources and Environmental Control, on the site? Yes No

Are the wetlands: Tidal Acres N/A

Non-tidal Acres

If "Yes", have the wetlands been delineated? Yes No N/A

Has the Army Corp of Engineers signed off on the delineation? Yes No N/A

Will the wetlands be directly impacted and/or do you anticipate the need for wetland permits? Yes No If "Yes", N/A describe the impacts:

Will there be ground disturbance within 100 feet of wetlands Yes No N/A

<p>30. Are there streams, lakes, or other natural water bodies on the site? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If the water body is a stream, is it: <input checked="" type="checkbox"/> Perennial (permanent) <input type="checkbox"/> Intermittent <input type="checkbox"/> Ephemeral (Seasonal)</p> <p>If "Yes", have the water bodies been identified? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Will there be ground disturbance within 100 feet of the water bodies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes", please describe : Parking Lot</p>
<p>31. Does this activity encroach on or impact any tax ditch, public ditch, or private ditch (ditch that directs water off-site)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, please list name:</p>
<p>32. List the proposed method(s) of stormwater management for the site: Grass Filter Strip</p> <p>Define the anticipated outlet location(s) for stormwater generated by the site (for example, perennial stream, tax ditch, roadside swale, storm drain system, infiltration, etc.): Perennial Stream</p> <p>Will development of the proposed site create or worsen flooding upstream or downstream of the site? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>33. Is open space proposed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," how much? Acres Square Feet</p> <p>Open space proposed (not including stormwater management ponds and waste water disposal areas) acres/Sq ft.</p> <p>What is the intended use of the open space (for example, active recreation, passive recreation, stormwater management, wildlife habitat, historical or archeological protection)?</p> <p>Where is the open space located?</p> <p>Are you considering dedicating any land for community use (e.g., police, fire, school)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>34. Does it border existing natural habitat or preserved (for example, an agricultural preservation district or protected State Resource Area) land? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," what are they?</p>
<p>35. Is any developer funding for infrastructure improvement anticipated? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," what are they?</p>
<p>36. Are any environmental mitigation measures included or anticipated with this project? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Acres on-site that will be permanently protected</p> <p>Acres on-site that will be restored</p> <p>Acres of required wetland mitigation</p> <p>Stormwater, erosion and sediment control, and construction best management practices (BMPs) that will be employed Silt Fence, Sediment Trap, Grass Filter Strip</p> <p>Buffers from wetlands, streams, lakes, and other natural water bodies</p>
<p>37. Has any consideration been given to nuisance species (for example, mosquitoes or Canada geese)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>

38. Will this project generate additional traffic? Yes No

How many vehicle trips will this project generate on an average weekday? A trip is a vehicle entering or exiting. If traffic is seasonal, assume the peak season 780 TPD

What percentage of those trips will be trucks, excluding vans and pick-up trucks? None

39. If the project will connect to public roads, please specify the number and location of those connections. Please describe those roads in terms of number of lanes, width (in feet) of the lanes and any shoulders. Two connections to 9th St. Two lane curbed road with 18' lanes.

40. Will the street rights of way be public, private, or town? N/A

41. Is any of the project's road frontage subject to the Corridor Capacity Preservation Program? Yes No

42. Please list any locations where this project physically could be connected to existing or future development on adjacent lands and indicate your willingness to discuss making these connections. N/A

43. Are there existing or proposed sidewalks? Yes No; bike paths Yes No

Is there an opportunity to connect to a larger bike/pedestrian network? Yes No

44. Is this site in the vicinity of any known historic/cultural resources or sites Yes No

Has this site been evaluated for historic and/or cultural resources? Yes No

Will this project affect, physically or visually, any historic or cultural resources? Yes No
If "Yes," please indicate what will be affected (Check all that apply)

- Buildings/Structures (house, barn, bridge, etc.)
- Sites (archaeological)
- Cemetery

Would you be open to a site evaluation by the State Historic Preservation Office? Yes No

42. Are any federal permits, licensing, or funding anticipated? Yes No

43. Will this project generate any solid waste or require any special permits within State agencies to the best of your knowledge?
 Yes No If yes, please list them: Normal Residential Waste

45. Please make note of the time-line for this project: Start construction September 2008 and complete construction November 2010.

I hereby certify that the information on this application is complete, true and correct, to the best of my knowledge.

Signature of property owner

2/8/08

Date

Signature of Person completing form
(If different than property owner)

2/8/08

Date

Signed application must be received before application is scheduled for PLUS review.

This form should be returned to the Office of State Planning **electronically** at Dorothy.morris@state.de.us **along with an electronic copy of any site plans and development plans for this site**. Site Plans, drawings, and location maps should be submitted as image files (JPEG, GIF, TIF, etc.) or as PDF files. GIS data sets and CAD drawings may also be submitted. If electronic copy of the plan is not available, contact Dorothy at (302) 739-3090 for further instructions. A signed copy should be forwarded to the Office of State Planning, 122 William Penn Street, Suite 302, Haslet Building, Third Floor, Dover, DE 19901. Thank you for this input. Your request will be researched thoroughly. **Please be sure to note the contact person** so we may schedule your request in a timely manner.

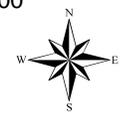
Preliminary Land Use Service (PLUS)

Deemer's Landing

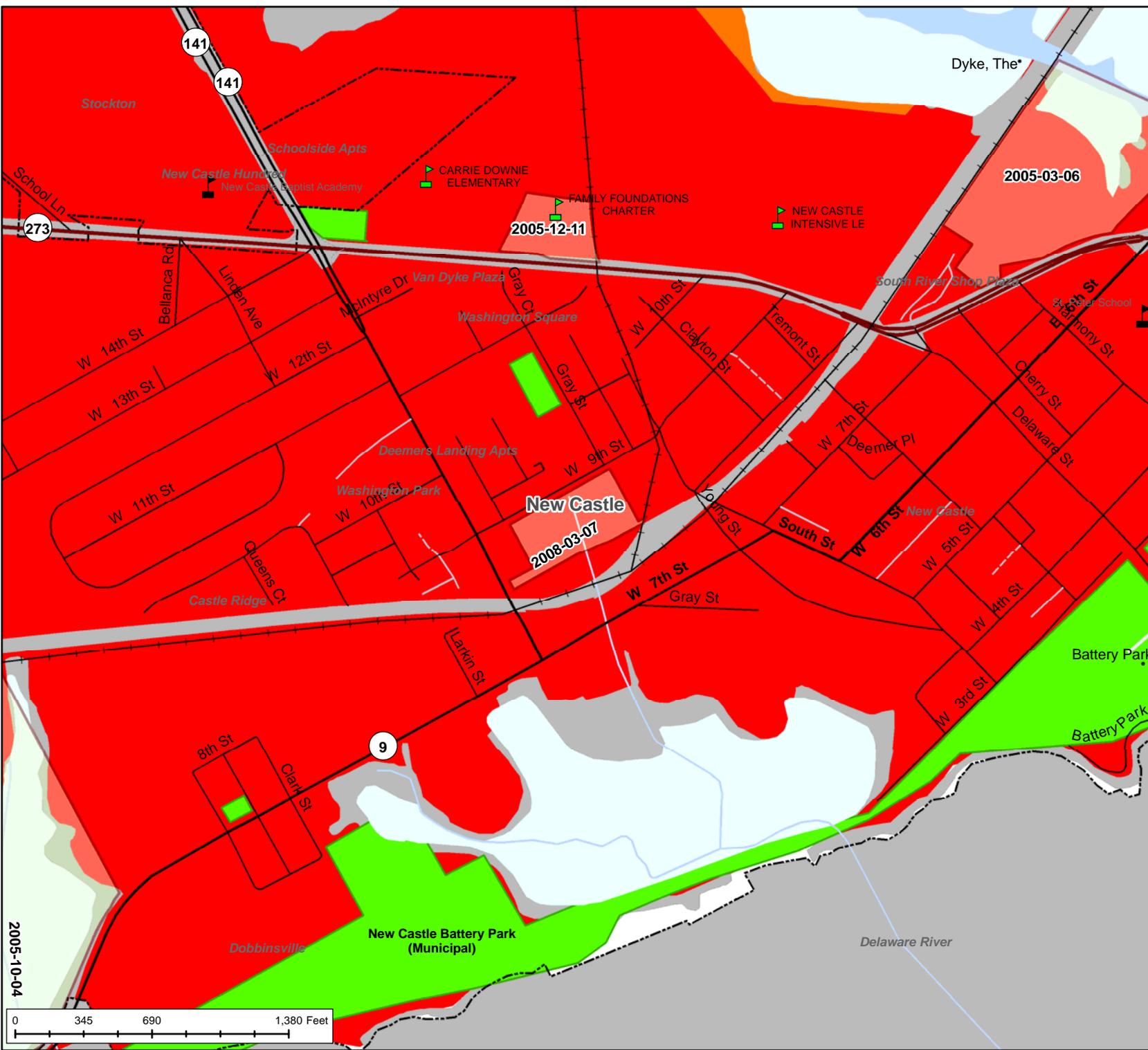
2008-03-07

-  Project Areas
-  Municipalities
-  Purchased Dev. Rights
-  Ag District
-  Public Owned/Protected
-  Forestry Easements
-  Delaware State Forests
-  Working Forests
-  Highest Value Agriculture
- State Strategies**
-  Level 1
-  Level 2
-  Level 3
-  Level 4
-  Nat. Res. & Rec. Priorities
-  Out of Play
-  Area of Dispute
-  Area of Study
-  Env. Sens. Dev. (Sussex)

1:8,000



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2008-03-07

 Project Areas

 Municipalities

New Castle

RGB

 Red: Band_1

 Green: Band_2

 Blue: Band_3



2006 Orthophotography
courtesy of USDA NAIP.

1:3,000



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