

BellBendEnveRAIPEm Resource

From: Quinn-Willingham, Laura
Sent: Thursday, September 06, 2012 2:57 PM
To: Sgarro, Rocco R
Cc: Hsia, Anthony; Goldin, Laura; Mcdowell, Bruce K; Leigh, Kimberly D; BellBendEnveRAIPEm Resource; Balducci, Patrick J; Mussatti, Daniel
Subject: Bell Bend Final RAIs for Socioeconomics and Environmental Justice (2 of 2)
Attachments: ENV-13 RAI_6784_SEJ (2).pdf

Please find attached RAI Env-13 for the Bell Bend COL application. The ENV-13 RAI is an aggregate of the draft socioeconomic/environmental justice RAIs (S/EJ-16 and S/EJ-17) that was provided to you on August 13, 2012 as part of a complete table of draft RAIs. There was no request for a clarification discussion of this draft RAI. No other changes are necessary; hence we are issuing this RAI as final.

The schedule we have established to the review of your application assumes technically correct and complete responses within 30 calendar days of receipt of RAIs. For any RAIs that cannot be responded to within 30 calendar days, it is expected that a date for receipt of this information will be provided to the staff within the 30-day period so that the staff can assess how this information might impact the schedule.

Please contact me if you have any questions.

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Subject: Bell Bend Final RAIs for Socioeconomics and Environmental Justice (2 of 2)
Sent Date: 9/6/2012 2:57:14 PM
Received Date: 9/6/2012 2:57:15 PM
From: Quinn-Willingham, Laura

Created By: Laura.Quinn-Willingham@nrc.gov

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Tracking Status: None

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Options

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Request for Additional Information ENV-13

Issue Date: 9/6/2012

Application Title: Bell Bend Environmental Review Docket Number 52-039

Operating Company: PPL Bell Bend LLC.

Docket No. 52-039

Review Section: EIS 4.4 - Socioeconomic Impacts

Application Section: Part 3 - Environmental Report

QUESTIONS

EIS 4.4-16

Explain how the proposed Confers Lane closure affects the local zoning/permitting process for the BBNPP. What are the expected traffic (including the region's emergency management plan and emergency evacuation routes) impacts from such a closure? Does the fact that Confers Lane is a public road create any additional road-use permitting problems?

Supplemental Information:

ESRP Section 4.4.2 directs the staff's analysis and evaluation of the social and economic impacts of construction on the surrounding region and individual communities that could be affected by the proposed project and should consider the social and economic impacts resulting from construction and from the activities and demands of the construction labor force including but not limited to transportation.

Salem Township staff expressed concern that the closure of Confers Lane would affect the township's evacuation plan because it is part of the emergency evacuation route. Salem Township representatives indicated that PPL had submitted applications for a subdivision and lot consolidation permit and a conditional use permit. Township staff also noted that the evacuation of Confers Lane has been removed from the subdivision and lot consolidation permit application due to its implications for the township's evacuation plan and would be addressed during the conditional use permit application review process.

This was Info Need S/EJ-16 in the draft RAI table and was a new Info Need from the site audit.

Acceptance Criteria:

ESRP Section 4.4.2

EIS 4.4-17

Provide an assessment of the BBNPP traffic impacts during the construction period on secondary routes, including Salem Township roads that might be adversely affected by traffic diversion off Route 11 during congested periods. Indicate why these secondary roads were largely excluded from the traffic impact study (TIS) (ML120380216) and indicate whether the TIS will be updated to reflect recent area developments (e.g., the addition of Western International Gas and Cylinders and the expansion of Tech Packaging) and the aforementioned impacts on secondary routes. If the TIS is being updated, please indicate when the revised draft is scheduled for completion. If there is no plan to update the TIS, indicate why an update is not necessary. Does limiting traffic to only Route 11 and other primary roads meet the PennDOT TIS requirements for road-use permitting purposes?

Supplemental Information:

ESRP Section 4.4.2 directs the staff's analysis and evaluation of the social and economic impacts of construction on the surrounding region and individual communities that could be affected by the proposed project and should consider the social and economic impacts resulting from construction and from the activities and demands of the construction

labor force including but not limited to transportation.

Salem Township staff expressed concern regarding the traffic impact study (TIS) (ML120380216) performed for the BBNPP. More specifically, township staff argued that the TIS was outdated and did not adequately address the impact of traffic diversion during congested periods onto secondary routes located within the township. Township staff argued that the TIS did not account for recent growth in the area driven by the addition of Western International Gas and Cylinders and the expansion of Tech Packaging. Further, township staff indicated that more growth is expected, as there is an application pending for a co-gen natural gas plant in the area. Township staff members are hopeful the TIS will be updated and additional mitigation strategies implemented.

This was Info Need S/EJ-17 in the draft RAI table and was a new Info Need from the site audit.

Acceptance Criteria:
ESRP Section 4.4.2