



10/20/04

Oconee County Infrastructure Planning Workshop

Planning Priorities

*Welcome Center
funded
3 projects*

Proposed Project Priority

Phase I, I-85 \$13,700,000

This project will provide sewer service for the SCDOT Welcome Center, Exits 1 and 2 (north side) and a new industrial park on Hwy 59. It includes a 500,000 GPD Wastewater Treatment Plant and a 16" water line from Seneca to bolster water availability in the area.

Martin Creek Relief Pump Station and Sewer \$3,547,000

Adds a new pump station and force main in the area SE of Seneca. This pump station is plagued with wet weather overflows, and services an area that is rapidly growing.

Salem Water Supply Upgrade \$ 850,000

Salem has commitments for \$1.0 million to upgrade its ability to draw supply water. This is necessary to ensure water to its present customers as well as supply water for developments presently underway along Lake Keowee.

Septage/Grease Pretreatment Facility \$625,000

(Located at Coneross Creek WWTP)

These facilities will serve approximately 22,000 Oconee County homes and businesses that are on septic tanks. This facility will address problems at the Coneross WWTP that are caused by the septage it receives from haulers.

Richland I Sewer Expansion \$1,612,000 a

Provides sewer service along Hwy 123 from Wells Highway as far as Square D, and along Hwy 28 to Parkway Products. Located in the Tri-city area, this area is prime for residential, commercial, and industrial development.

Duke Power Sewer Line \$6,500,000 (130 PROJECT)

Duke Power is facing upgrades at its on-site wastewater treatment plant, and would like to connect to the municipal sewer system.

20" Water Line Interconnect w/Walhalla \$1,000,000

Connects Walhalla and Westminster so that they can interchange water service. This will improve water supply reliability.

Hwy 11 south to Mountain Road/183 \$600,000 b *

Hwy 11 north to 183 \$500,000 b *

Playground \$233,000 b *

These loops will expand water service to new customers and bolster water pressures to improve the Walhalla system.

*Walhalla
needs new
water plant
\$20,000,000*

20" Loop to Hwy 11 **\$1,250,000**
From WTP to new elevated storage tank on Highway 11. For new territory and customers, also better water pressure to industrial parks and County spec building. Eventually would be a part of a tie-in to Pioneer Water and back to Seneca.

Martin Creek-Airport Sewer Expansion **\$1,273,000**
Provides sewer service to the Airport area to allow for industrial expansion in that area, as well as residential and commercial growth.

Richland II Sewer Expansion **\$1,458,000 a**
Provides sewer service along Hwy 28 up to Halfway Branch. This area is prime for residential, commercial, and industrial development.

Combine with Richland II
Phase II
Anderson CO
portion

Phase II, I-85 Water and Sewer Expansion **\$11,000,000**
Provides sewer service to Exits 2 (south side), 4 in Oconee County as well as Exits 11 and 14 in Anderson County. Includes an additional water main to help supply water for these areas.

24" Raw Water Line from Chauga River **\$1,000,229 ****
Necessary for Westminster to continue to keep up with water demand. Will supply enough for future upgrade and replace deteriorated line.

Notes:

- a - May be bid as a package for better pricing if funding permits.
- b -- Recommend all three projects be bid as package to encourage better pricing.
- * Received verbally from Scott Paris, Walhalla Public Works 9-09-04
- ** Received from David Smith, Westminster CPW, 9-10-04

This needs to be a "living" project listing as the availability to receive funds from federal or state agencies may require certain projects be done before, or after, another project on this list.

Add
Martin Creek Sewer Project
Split I-85 projects into segments
Refinance Debt

Phase I, I-85 \$13,700,000

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Martin Creek Relief Pump Station and Sewer

\$ 3,547,000

Adds a new pump station and force main in the area SE of Seneca. This pump station is plagued with wet weather overflows, and services an area that is rapidly growing.

Septage/Grease Pretreatment Facility (Located at Coneross Creek WWTP) \$ 625,000

These facilities will serve approximately 22,000 Oconee County homes and businesses that are on septic tanks. This facility will address problems at the Coneross WWTP that are caused by the septage it receives from haulers.

Hwy 11 south to Mountain Road/183	\$600,000
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Hwy 11 north to 183	\$ 500,000
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Playground Loop	\$ 233,000
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These loops will expand water service to new customers and bolster water pressures to improve the Walhalla system.

Opal Green

From: Jim Alexander
Sent: Tuesday, October 19, 2004 1:38 PM
To: Opal Green
Cc: Ron Rabun
Subject: SUGGESTED PROJECT PRIORITY 9-22-04

Here is the latest version that I have for the suggested water and sewer project priority listing.
 Jim

DRAFT

SUGGESTED PROJECT PRIORITY
September 22, 2004

1. Phase I, I-85 \$13,700,000
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2. Martin Creek Relief Pump Station and Sewer \$ 3,547,000
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3. Salem Water Supply Upgrade \$ 850,000
 Salem has commitments for \$1.0 million to upgrade its ability to draw supply water. This is necessary to ensure water to its present customers as well as supply water for developments presently underway along Lake Keowee.

4. Septage/Grease Pretreatment Facility \$ 625,000
 (Located at Coneross Creek WWTP)
 These facilities will serve approximately 22,000 Oconee County homes and businesses that are on septic tanks. This facility will address problems at the Coneross WWTP that are caused by the septage it receives from haulers.

5. Richland I Sewer Expansion \$ 1,612,000 a
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6. Duke Power Sewer Line \$ 6,500,000
 Duke Power is facing upgrades at its on-site wastewater treatment plant, and would like to connect to the municipal sewer system.

7. **20" Water Line Interconnect w/Walhalla** \$ 1,000,000
Connects Walhalla and Westminster so that they can interchange water service. This will improve water supply reliability.
8. **Hwy 11 south to Mountain Road/183** \$ 600,000 b *
Hwy 11 north to 183 \$ 500,000 b *
Playground Loop \$ 233,000 b *
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9. **20" Loop to Hwy 11** \$ 1,250,000
From WTP to new elevated storage tank on Highway 11. For new territory and customers, also better water pressure to industrial parks and County spec building. Eventually would be a part of a tie-in to Pioneer Water and back to Seneca.
10. **Martin Creek-Airport Sewer Expansion** \$ 1,273,000
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11. **Richland II Sewer Expansion** \$ 1,458,000 a
Provides sewer service along Hwy 28 up to Halfway Branch. This area is prime for residential, commercial, and industrial development.
12. **Phase II, I-85 Water and Sewer Expansion** \$11,000,000
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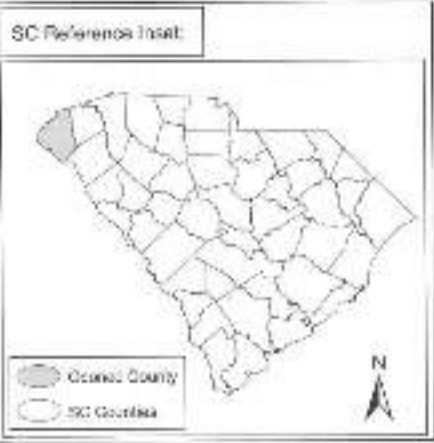
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DRAFT – 9-22-04

Oconee County South Carolina

-  Airport
-  Interstate
-  US Highway
-  State Highway
-  Railroad
-  Municipality Boundaries
-  River / Stream
-  Water Body
-  County Boundary



Created by Ann Roloff 12/03/02, edit 1/21/07
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