

**FIRST SET OF INTERROGATORIES OF THE CONNECTICUT LIGHT AND  
POWER COMPANY DIRECTED TO THE DEPARTMENT OF  
TRANSPORTATION**

1. Identify the name and address of each expert witness for whom you intent to present pre-filed testimony and/or make available for cross-examination at the hearings in this docket.

Arthur W. Gruhn, P.E. Chief Engineer  
Charles F. Roman, Director of Fiscal/Special Projects  
Pat Rodgers, Office of Maintenance  
John F. Carey, P.E. Division of Traffic Engineering  
Sohrab Afrazi, P.E., Transportation Principal Engineer, Design  
Services - Utilities Section.  
Gregory Dorosh, P.E., Office of Environmental Compliance  
2800 Berlin Turnpike, Newington, CT.

Keith R. Lane, P.E  
Director of Research and Material  
Bureau of Engineering and Highway Operations  
280 West Street, Rocky Hill, Connecticut 06067

2. Provide a copy of all reports, analyses, and studies prepared by each expert regarding the Middletown to Norwalk project.

See testimony.

3. Provide a copy of all documents, data or other information considered by the expert in forming his/her opinions in this matter, other than any documents, data or information already filed or previously produced by CL&P and/or UI in this docket. With regard to such documents, data or information already filed or previously produced by CL&P and/or UI in this docket (and relied upon by the expert), provide a listing of all such documents, data, or information.

See testimony, exhibits and attachments.

4. Provide in both electronic and hard copy form any and all results of system modeling performed by the expert in connection with this docket, including both the model used and the input data.

None.

5. Provide a copy of any and all exhibits to be used as a summary of or in support of the expert's opinions and testimony.

2003 Limited Access State Numbered Highways as of 12/31/02.

A Policy on the Accommodations of Utilities of Highway Rights-of-Way, April 1, 1977.

Standard Specifications for Roads, Bridges and Incidental Construction Form 814A.

DOT Highway Design Manual, 2003 Edition.

DOT Standard Specification for Roads, Bridges and Incidental Construction, FORM 814-A (1995).

Supplemental Specification to the Standard Specification for Roads, Bridges and Incidental Construction, FORM 814-A 1995 (January 2002).

DOT Weighted Unit Prices, January 1, 2001 to December 31, 2003.

Connecticut Department of Transportation Bureau of Highways Highway Encroachment Permit Regulations 1992.

6. Provide a complete listing of the qualifications of the expert, including a list of all publications authored by the expert in the last 10 years.

See attached.