### BEFORE THE POSTAL RATE COMMISSION WASHINGTON, D.C. 20268-0001

RECEIVED

SEP 15 2 42 PM '97

Postal Rate and Fee Changes, 1997

Docket No.pR97E TATE COMMISSION OFFICE OF THE SECKETARY

# NEWSPAPER ASSOCIATION OF AMERICA INTERROGATORIES TO UNITED STATES POSTAL SERVICE WITNESS JOHN C. PANZAR (NAA/USPS-T11-6-10) September 15, 1997

The Newspaper Association of America hereby submits the attached interrogatories to United States Postal Service witness John C. Panzar (USPS-T-11) and respectfully requests a timely and full response under oath.

Respectfully submitted,

NEWSPAPER ASSOCIATION OF AMERICA

Robert J. Brinkmann NEWSPAPER ASSOCIATION OF AMERICA 529 14th Street, N.W. Suite 440 Washington, D.C. (202) 638-4792 ву: Ил

William B. Baker WILEY, REIN & FIELDING 1776 K Street, N.W. Washington, DC 20006-2304 (202) 429-7255

#### **CERTIFICATE OF SERVICE**

I hereby certify that I have this date served the instant document on all participants of record in this proceeding in accordance with section 12 of the Rules of Practice.

un B. Baly

September 15, 1997

William B. Baker

# NEWSPAPER ASSOCIATION OF AMERICA INTERROGATORIES TO UNITED STATES POSTAL SERVICE WITNESS JOHN C. PANZAR (NAA/USPS-T11-6-10)

NAA/USPS-T11-6. Please provide an economist's definition of

- a. Short-run marginal costs.
- b. Long-run marginal costs.

NAA/USPS-T11-7. For optimal pricing (based on marginal costs), is it preferable as a matter of economic theory to use short-run or long-run marginal costs? Please explain.

NAA/USPS-T11-8. Please confirm that incremental costs are a measure of cost causality. If you cannot confirm, please explain why not.

NAA/USPS-T11-9. Please refer to page 3, lines 19-26 of your testimony. What would be an example of a change in Postal Service operations that would render invalid the implicit assumption that the process by which historical cost data were generated would continue to be valid in the future?

# NEWSPAPER ASSOCIATION OF AMERICA INTERROGATORIES TO UNITED STATES POSTAL SERVICE WITNESS JOHN C. PANZAR (NAA/USPS-T11-6-10)

NAA/USPS-T11-10. Assume a subclass having volume variable costs of 100 and

specific fixed costs of 20.

- a. Confirm that, under the approach of your testimony, the marginal costs or subclass X would equal 100.
- b. Please confirm that, under the approach of your testimony, the incremental costs of subclass X would equal 120.
- c. Assume further that a cost coverage of 125 is assigned to subclass X. Please confirm that if this cost coverage were applied to the volume variable costs, subclass X's target revenue would equal 100.
- d. Assume again that a cost coverage of 125 is assigned to subclass X. Please confirm that if this cost coverage were applied to the incremental costs, subclass X's target revenue would equal 125.
- e. Assume instead that a cost coverage of 120 is assigned to subclass X. Please confirm that if this cost coverage were applied to the volume variable costs, subclass X's target revenue would equal 96.
- f. Assume again that a cost coverage of 120 is assigned to subclass X. Please confirm that if this cost coverage were applied to the incremental costs, subclass X's target revenue would equal 120.