- 3. I am responsible for preparing and filing tariffs and all aspects of rate-setting with the Washington Utilities and Transportation Commission ("WUTC") for over twenty-five years.
- 4. In preparation for this Declaration, I recalculated the percentage of return to the Pierce County companies using the numbers shown in the *Staff Open Meeting Memo* (October 28, 2010). My analysis shows that the earnings were actually 16.3%. The 17% number used in Waste Management's Motion was apparently due to a rounding error.
- 5. In 1987 and 1988, I participated in hearings before the WUTC to establish a uniform methodology for evaluating the operating ratio for solid waste collection companies, known as the "Generic Garbage Case." TG-2016, et al. (1988) From this hearing came the first Lurito-Gallagher operating ratio formula. The Commission revisited the Lurito-Gallagher operating ratio in 1990 in the contexts of adding recycling programs. Dockets No. TG-900657 and TG-900658 (consolidated) (1990). I participated in those hearings, too.
- 6. The purpose of the Lurito-Gallagher formula to establish a curve whereby companies with higher investments would receive a greater return by achieving lower operating ratios. The Curve relates a company's investments and revenues to a needed profit margin. It calculates an operating ratio based on an overall return on investment. I have over twenty years of preparing and filing rate cases with the WUTC using the Lurito-Gallagher curve.
- 7. I have reviewed the Staff Motion, including the Declaration of David Gomez. It is my opinion that general rate-setting formulas would not function to determine a reasonable amount of rewarding a company for maximizing revenues under a recycling program with local governments. The Lurito-Gallagher curve formulas do not work in this context.
- 8. Mr. Gomez claims the Lurito-Gallagher methodology would not support a request for 8% earning. I agree, but for entirely different reasons. According to my understanding, the Lurito-Gallagher formula for calculating a return on investment cannot be applied where the revenues and expenditures are equal amounts. Lurito-Gallagher was adopted as a "modified operating ratio" that determines earnings on a sliding scale, depending on the investment.

Telephone: (206) 676-7000 Fax: (206) 676-7001

The greater the investment, the higher the return (and the lower the operating ratio). With no investment, Lurito-Gallagher produces no return whatsoever.

- When I ran the Lurito-Gallagher curve on the numbers presented in Mr. Gomez's Declaration in which revenues equal expenditures, the return I got was zero. Mr. Gomez asserts that it would produce a return of 2.6%. I was unable to recreate the calculation made by Mr. Gomez to achieve a return of 2.6%.
- 10. The budget I prepared for the 2010-2011 RSAs presents estimates of expenditures. I assigned 8% to Waste Management, but it would be incorrect to assume that all of that will be "profit" to the Company. The overhead of administering the revenue program is subsumed in that amount. The cost of accounting resources necessary to track those expenditures, to process invoices associated with program activities, to prepare and submit filings with the Commission, legal fees associated with preparing program documents and implementing the program those costs are not earmarked.

DATED this 20th day of JULY 2011, at KIRKLAND, WA

Michael A. Weinstein

Telephone: (206) 676-7000 Fax: (206) 676-7001