



**METROPOLITAN SERVICE DISTRICT**  
527 S.W. HALL ST., PORTLAND OR. 97201, 503/221-1646

## A G E N D A SOLID WASTE POLICY ALTERNATIVES COMMITTEE

Date: January 25, 1982

Day: Monday

Time: Noon - 1:30 p.m.

Place: Metro Offices, Conf. Room A-1, A-2

- I. APPROVAL OF DECEMBER 7, 1981 MEETING MINUTES
- II. FOR INFORMATION AND DISCUSSION  
Washington County Waste Transfer System Alternatives

DECEMBER 7, 1981

SOLID WASTE POLICY ALTERNATIVES  
COMMITTEE

Members

Bill Culham  
James Cozzetto  
John Trout  
Mike Sandberg  
Dave Phillips  
Dick Howard  
Warren Rosenfeld  
Shirley Coffin  
Bob Harris  
Michael Sievers

Staff

Merle Irvine  
Douglas Drennen  
Kathy Thomas  
Bev Bailey  
Doug Robertson  
Craig O'Hare  
Tim Cauler  
Teri Anderson  
Evelyn Brown

Guests

Kent Meyer, Clark Co. Public Works  
Bob Brown, DEQ

Bill Culham called the meeting to order.

I. APPROVAL OF NOVEMBER 23, 1981 MEETING MINUTES

Minutes were approved as written.

II. FACILITIES IMPLEMENTATION PLAN (FIP)

Doug Drennen presented the first phase of the FIP to the Committee. The presentation gave the Committee an idea of what the system will cost. It is based on constant dollars. The FIP presents a ten-year projection of the costs for a long-term solution to disposal. The base system would have a regional landfill, CTRC and one transfer station. Now we have three general purpose landfills and four limited use landfills. In 1983, Rossman's Rose City and Hillsboro will close. St. Johns will be the only general purpose landfill in the Metro region. Newberg will probably be operating till 1984. Nash Pit will be open till about 1986 and Grabhorn's will handle only demolition waste. In 1983, CTRC will be open and will handle 350 tons per day. Doug explained that the goal is to implement a system which will provide a long-term, cost effective and environmentally acceptable disposal for solid waste. The two major components are collection and processing. The costs are all based on 1982 information and they remain constant up to 1990.

The assumptions Doug presented are that St. Johns will close in 1987 without the Energy Recovery Facility operating in 1986 or it will close in 1988 with the Energy Recovery Facility operating.

Wildwood's lifetime is 16 years without the Energy Recovery Facility and 31 years with the Energy Recovery Facility. The Energy Recovery Facility will handle 586,000 tons per year. The projected start-up date is July 1985. Seventy-five percent of the ash will be marketed or utilized; 25 percent will be landfilled. The tip fee at ERF is based on current industrial revenue bonds at 12 percent interest rate. The last assumption is that the transfer station will be opening and operating at the time the Energy Recovery Facility is open.

In the base system, the regional landfill is the Wildwood Landfill. The base system also includes construction of the CTRC and one transfer station in addition to CTRC. Alternative 1 is the base system. Alternative 2 is the base system plus the Energy Recovery Facility. Alternative 3 is the base system, the Energy Recovery Facility and an additional transfer station (there are two transfer stations besides CTRC in Alternative 3). A suggestion was made that it be noted that Wildwood (the regional landfill) is not within the Metro boundaries.

In summary, the three alternative processing costs range from \$19.60 in Alternative 1 to \$20.65 in Alternative 3. Total system costs range from \$100.35 per ton in Alternatives 1 and 2 to \$99.50 in Alternative 3.

In conclusion, the regional disposal needs will be met for thirty years with the addition of the Energy Recovery Facility. With the 12 percent interest rate and the other factors, the Energy Recovery Facility can be added with very little or no increased cost to the system. The addition of a transfer station will prevent costs of the commercial haulers from going up or increasing substantially. One transfer station will provide flow control to the Energy Recovery Facility and with two transfer stations it improves local service.

A comment was made that the assumptions don't take into account enough variables and it's not shown how the numbers were attained.

Merle explained that this is a quick summary of our conclusions at this time. A document is being prepared that will explain in detail how we got these numbers.

A question was asked whether we would consider private sector financing for the transfer stations. Merle explained that it's up to the Council, but as long as the conditions Metro sets are met he sees no reason why they wouldn't approve it.

Doug said that the final document should be out in March or April.

Merle announced that the Wildwood hearing is set for January 14. The Rate Review Committee had its first meeting.

The meeting was adjourned at 1:30 p.m.

DO:bb



**METROPOLITAN SERVICE DISTRICT**  
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**MEMORANDUM**

Date: January 18, 1982  
 To: SWPAC Members  
 From: Dennis O'Neil  
 Regarding: Attendance Record - SWPAC

The Chairman has requested that the 1981 meeting attendance record be sent to each member. This record is shown below. It is based primarily upon the attendance sheets that are passed around at each meeting to be signed by those present. In some cases this information was supplemented by records of roll call votes.

**ATTENDANCE RECORD - SWPAC**

NAME

MEETING DATES

	Jan. 19, 1981	Feb. 23, 1981	March 16, 1981	March 30, 1981	April 13, 1981	May 11, 1981	June 8, 1981	Aug. 3, 1981	Aug. 31, 1981	Sept. 14, 1981	Oct. 12, 1981	Oct. 26, 1981	Nov. 2, 1981	Nov. 23, 1981	Dec. 7, 1981
Frank Cooper	X		X			X			X						
Jim Cozzetto		X	X		X	X			X		X	X	X	X	X
Shirley Coffin	X		X	X		X	X	X	X	X	X	X	X	X	X
Bill Culham	X	X	X	X	X	X	X	X	X	X		X	X	X	X
Howard Grabhorn	X	X	X	X	X	E		X	X	X	X	X		X	
Dick Howard	X	X		X	E	X			X	X		X		X	X
Robert Harris	X		X	X	X		X	X			X	X	X	X	X
Harold LaVelle	X	X					X								
Dave Phillips	X	X	X	X	X	X	X	X	X	E	X	X		X	X
Warren Rosenfeld	X	X		E	X			X							X
Mike Sandberg	X	X		E	X	X	X	X	X	X	X	X	X	X	X
B. Rieck, B. Walker or Mike Sievers	X	X	X	X	X	X	X	X	X	X	X	X	X	E	X
John Trout		X	X	X	X	E	X	X	X	X	X	X	X	X	X

E = Excused, X = Present

SOLID WASTE ADVISORY COMMITTEE

ATTENDANCE AND VOTE RECORD

Meeting Date 1-25-82

ATTENDANCE RECORD			VOTING RECORD																
member	here	not here*	item	yes	no	abst	item	yes	no	abst	item	yes	no	abst	item	yes	no	abst	
Cooper	X																		
Cozzetto	X	<del>U</del>																	
Culham	X																		
Grabhorn	X																		
Harris	X																		
Howard	X																		
LaVelle	X																		
Coffin	X																		
Phillips	X	<del>U</del>																	
Rosenfeld	X																		
Sandberg	X																		
Trout	X																		
<del>SIEVERS</del> Walker	X																		

\* E = Excused Absense      U = Unexcused Absense

SOLID WASTE ADVISORY COMMITTEE  
GUESTS AND ADVISORS IN ATTENDANCE

DATE 1-25-82

GUEST OR ADVISOR

AFFILIATION

William B. Cushman  
Howard G. Nathan  
DENNIS O'NEIL  
Michael F. Sandberg  
R. Rene  
NAMAN ROSENFIELD  
Cheryl Morales  
Criz O'Hare  
DAVID STURDEVANT  
John Grant  
R. T. Howard  
K. Thy Thuan  
Norm  
Doug  
Evelyn  
Bruce Etlinger

Chairman Citizens Rp.  
Fordell Wash. Co.  
METRO  
Wash Co.  
Const. Ind.  
RECYCLING  
METRO  
METRO  
METRO  
COLLECTION INDUSTRY  
Mult Co  
Metro