

President
William L. Pugh
Public Works Director
City of Tacoma
Public Works Department
Tacoma, WA

Association of Metropolitan Sewerage Agencies

Vice President Gurnie C. Gunter Director Kansas City Water Services Department Kansas City, MO

February 5, 2001

Treasurer
Paul Pinault
Executive Director
Narragansett Bay Commission
Providence, RI

Secretary
Thomas R. "Buddy" Morgan
General Manager
Water Works & Sanitary
Sewer Board
Montgomery, AL

Executive Director Ken Kirk The Honorable Christopher S. Bond Chairman, Senate Subcommittee on VA, HUD & Independent Agencies 127 Dirksen Senate Office Building Washington, DC 20510

Dear Chairman Bond:

The Association of Metropolitan Sewerage (AMSA) thanks you and your Committee for the inclusion of \$1,000,000 for the National Biosolids Partnership in the FY2001 U.S. Environmental Protection Agency (EPA) appropriation. We commend you for your vision in supporting this progressive environmental program. Since its inception in 1997, the Partnership, and scores of volunteers have dedicated considerable time and expertise in developing a cutting edge framework, or blueprint, for a comprehensive Environmental Management System (EMS) for biosolids. Implementation of the EMS program is expected to enhance public acceptance of biosolids and facilitate the management of this important environmental resource by local wastewater agencies.

This past year, the NBP developed several key components of the EMS blueprint that will be pilot tested by 27 "charter" public agencies in 2001, and also expanded its outreach efforts with the launching of a web site, www.biosolids.org. The website provides a central clearinghouse for biosolids information. Using FY2001 appropriations, the NBP will continue pilot testing the EMS blueprint with up to 40 public agencies, expand communications, conduct workshops, and set guidelines for third-party verification.

We are asking for your continued support to ensure the success of the program. We are requesting \$1.1 million in FY2002 appropriations in order to finalize the EMS blueprint based on the results of the pilot program, demonstrate the third party verification program, develop audit protocols, establish certification protocols, and continue communications through the website and training workshops.



AMSA's more than 250 municipal wastewater agency members treat and reclaim the majority of the wastewater and biosolids processed throughout the country. Our members take pride in this responsibility and believe that more can be done to promote and strengthen public acceptance of biosolids reuse and recycling efforts. Through our participation in the Partnership, along with the Water Environment Federation (WEF) and EPA, we are taking a leadership role in moving forward in a positive and proactive way to ensure that the public has confidence in how we administer our biosolids management programs back home. Regardless of whether a wastewater agency chooses to land apply, incinerate, or landfill its biosolids, the Partnership's initiative will ensure greater accountability of how this important resource is managed.

The Partnership has been working diligently over the past three years to make the EMS program a reality, and with your critical assistance, has made enormous progress in developing the core elements of the program. Current initiatives of the Partnership include:

- 1) Implementation of a pilot demonstration program at 27 public wastewater agencies to introduce, test, and assess the interim final EMS blueprint approach;
- 2) Development and pilot testing of an independent, third party verification system;
- Improvement of communications among biosolids professionals through Internet access to technical resources, regulatory documents, success stories, news and links to regional biosolids associations, state regulators, academia, and other stakeholder groups;
- 4) Promotion of the biosolids EMS through several planned workshops, with a goal of having at least 110 organizations committed to the biosolids EMS program by the end of 2002;
- 5) Development of program entry/exit criteria, audit protocols, certification protocols, and the establishment of an EMS governance board to oversee program implementation.

The work of the Partnership and its dedicated volunteers demonstrates the commitment of the wastewater industry to go beyond current regulatory requirements to address the public's concerns about biosolids management in a meaningful and appropriate way. We firmly believe that this industry-driven, voluntary program will succeed in achieving its goal of enhancing public acceptance of biosolids.

On behalf of the AMSA officers and members meeting in San Diego, California this week, we offer our sincere gratitude to you and the Committee for helping nurture the Partnership in these formative years and for your continued support in the future. AMSA is committed to the successful implementation of the

February 5, 2001 Page 3

biosolids EMS program and through the Partnership, will strive to attain our ultimate goal of helping communities to improve environmental performance. If you have any additional questions, please do n hesitate to contact AMSA's Executive Director, Ken Kirk, at (202) 833-4653. Thank you for your consideration.

Sincerely,

William L. Pugh

AMSA President

City of Tacoma Public Works Department

Tacoma, WA

Gurnie C. Gunter

AMSA Vice President

Kansas City Water Services Department

Kansas City, MO

Paul Pinault

AMSA Treasurer

Narragansett Bay Commission

Providence, RI

Thomas R. Morgan

AMSA Secretary

Montgomery Water Works & Sanitary Sewer Boar

Montgomery, AL

Des Moines, JA

February 5, 2001		
Page 5	7 Hampton Roads Sanitation	Dist. Va. Beach, VA
Name Name	Agency Agency	City, State
Bolly S. Luna	Columbus Water Works	Columbus Ga. City, State
	e City of Flint WPC	
Chris Kaakaty Name	Dallan Water Utility Agency	re, Dallar, TX City, State
Name Name	Madison M50 Agency	Madison W// City, State
Name W	Delta Dia blo Sundation Do	st. autoch Ca City, State
Carnes Depan	IN GARY SANITARY	DISTUCT GARY, IN City, State
Name (/	WASTEWATER Treatment)iv.
Name 1 WWW	Kwg County, D.N.R.	City, State
R. Kar Juin	CAK LODGE SAMIFARY DIST	RICT MILLIAURIE OR
Name	Agency	City, State
Name Jas	Unified Severage Girage	Helle foro, OR City, State
- · · · · · · · · · · · · · · · · · · ·		-

Name

Page 7	nuhe noos for	
Blake P. Aride	rson OCSD	FOUNTain Valley, CA
Name	Agency	City, State
Marganet A. Neil	or Sanitation Districts If Los Ang	eler County Whother, CA
Name	Agency	City, State
Mary Sappin	Kansas lity, Missouri h	later Sves Konsas City,
Name /	Agency '	City, State
Nicholes Ve	ous mehr. web Reclark.	Disht chighte.
Name	Agency	City, State
Bechaif K	inhantles Black. Veor	th Kansas Etg. Mo
Name	Agency	City, State
Clyde W	Mbs Greeley and Hon	sen Fairfox Virgin
Name	Agency	City, State
Jehan D	The Se Parks by Vallageren	race Authority KAHANAY NV
Name	Agency	City, State
Saur & Sal	Santation Districe	by whither CALIF
Name	Agency	City, State
James 1	Den GARY SAKITARY!	STECT GARY, IN
Name	Agency	City, State
AMER.A	Louisville MSD	Louisville ty
Name	Agency	City, State

February 5, 2001		
Page 8		•
Jobby Junio	DONOHUE & ASSUR	SHEBOYGAN WI
Name	Agency	City, State
De HI	HNTB	Konsas Coty Mo
Name	Agency	City, State
	04 4111	
Dechele Or Ca	- CH2M Hill	Oak land, CA
Name	Agency	City, State
D. J. Stake	CACSO	Los angeles, CI
Name	Agency	City, State
_		
_ 5k Mazur	ZACID	City, State
Name	Agency	City, State
D. will - Kif	CAROLLO ENGRS	WACKUT CREE
Name	Agency	City, State
1 / May 1	euc hue Hong y Assoc.	Chicap
Name	Agency	City, State
Bugu leuten	JMEVE	ELIZABETH NJ
Name	Agency	City, State
Lavoy Monfal	ORS	Dornus W.F.
l _{Name}	Agency	City, State
Av		
VouNWan Cata	MURDEC	Miggo, IL
Name	Agency	City, State

8		
Bryce Pickart	Metropolitan Cauncil	St. Paul, MN
Name	Agency	City, State
Michael Mc (ale Milwanker Metropolit Agency Sewarage Distore	un Milwaukre,
Name	me Lo washwater	
Johnstw. Hike	Boloma Juir Ratrict	Donver, ato.
Name	Agency	City, State
Mame Name	WATERENVIRINUENT SER	VICES CLACKAMAS COUNTY OREGON
Name	Agency	City, State
Christoft M/	Methy Lity of Sor Angels	City State
	Maly Detroit Wet &	
Name	Agency	City, State
fel ff	Ins glenny	Toleda OH
Name	Agency	City, State
De Leer	TE ENCINEERS	MASWILLE, TN
Name	Agency	City, State
melling ?	= Trolapadere WPC dot	Terdependena Mo
Name	Agency	City, State
James of	oil Burns & Moran	au KC, MD
Name	Agency	City, State

Page 10	2001				
RayK	~~1	CITY OF L.A.	۷.,	A. CA	
Name		Agency		City, State	
Conyo	Suestrack	Malcolm Pirn	ie/NC. F	AIR LAWN	, NJ
Name		Agency		City, State	
Rame	Deffor	Agency	O N	XC, N City, State	· <u>y</u>
Name Name	7	Mibile Area h	172 System		sile,
Name		Agency		City, State	,
John	Batter	Malcolin Pirnie	ne	NYN	y
Name		Agency		City, State	0
Roverd	ta Larson	CASA	Soc	vam ent	v, (A
Name		Agency	1	City, State	
The	Degue	in Svera	mento	Cal	for
Name		Agency		City, State	0
Will	XX	Wortheast Chio	leg Sou Dist	Clevela	100.
Name	•	Agency	ŭ	City, State	
Nome	Dhouse	- Montgowen Wa	th Wks So	untzon	gal
Name	Danze	Sufferency () Sufferent destroyer	Diagonal Auto	City, State	O Top T
				City, State	

Name

	•	
February 5, 2001		
Page 11	NBORSD	Cleveland Ohn
Name	Agency	City, State
21) Bran 1 (sidwell	Middleburg Ht, OHIO
Name	Agency	City, State
	western Lake Superior	
Kuth w forduling	Sanitary District	Duluth, MN
Name	Agency	City, State
(1) (1) Dry 1		
Males 11 lexistes	Camp Press, + Mcker	Ft-Myen, FC
Name	Agency	City, State
fun/fills	Middlesex Co.Uhlighot	th. Saypeville, N.J.
Name	Agency	City, State
Shithlenn	NORPOLK VA Utilitie	DORBLK, VA
Name	Agency	City, State
lalin But	Montgomery Watson	Sacramento, G
Name	Agency	City, State
Λ.	1	
Martin M. Umb	ey MSD Steate Cinc	unité Cin Ohio
Name	Agency	City, State
Halalle	Drchea	2des Sund, Me
Name	Agency	City, State
	•	
Jaly)of	Little Bustolley 50	D Indopadorce, Ma
Name	Agency	City, State

Page 12		
GARY SIEGES	MOVEGORERY L	WATSON CLEVECAND, OH
Name	Agency	City, State
Edward Waguer Name	CH>M HILC Agency	Parson NJ City State
Villen Keo	San Francis	co PUC San Francisco, (
Name	Agency	City, State
Stuti Ci	MSD OF GREY	
Name	Agency	City, State
(lesar o	m/ SEINE BROW	·
Name	/ Agency	City, State
Bertand C. K	hak Consulta	A Murdock, Fl.
Name	Agency	City, State
Stew Peals	- Morro Was	TOWATM Donwood Cl
Name	Agency	City, State
June les Som	City of SACRAMET	JO SAC, CA. 9582
Name	Agency	City, State
Souther	FHRSD	Virgina Beach, VA
Name	Agency	City, State
(18ke	WEDEL	Thu
Name	Agency	City, State

February 5, 2001

	1 m Heals	Philadelplin Water Dept.	Phile Pan
	Name	Agency	City, State
	Marian Horfes	MLORA-	Boston, Me
	Name	Agency	City, State
Ġ.	Kun Miller les	This Will Bet	Phillet
	Name	Agency	City, State
	Willian & Hoffey	Oluladelpha nalu pep	Phela PA
	Name	Agency	City, State
	Sumar Fishircland	Phila Water Deft.	Phila., PA
U	Name	Agency	City, State
	Many	Philadelphia Water Dept	Plule., PA
	Name	Agency	City, State
	Decepter 2 mith	Johnson Courty Hastowater C	verland Park, Kansas
	Name	Agency	City, State
		- ALTAMONTE SPRINGS PUBLIC WORKS	ALTAMONTE SPINES
	Name	Agency	City, State
	Tehnolul an	Ocean County Utilities Authority	Bayville, N
	Name	Agency	City, State

February 5, 2001				
Page 14 Name	Agency	WRS	A GlEENVILLE City, State	<u>.</u> <u>J</u> ,
JON MONSON Name	Agency	Greeley	Greeley (O) City, State	
Name Name	Sveele Agency	affen	Riladolpha City, State	P
Savankel Name	City of Agency	Kingsport	Kingsport, 7 City, State	7
David Naltrip Name	Hang Jon Ko	als Santation Dis	City, State	<u>/</u>

.