1 ALLEGHENY COUNTY SANITARY AUTHORITY (ALCOSAN) 09: 16: 10 2 PUBLIC MEETING 3 4 5 IN RE: ALCOSAN DRAFT WET 6 WEATHER PLAN 7 PRESENTATION AND PUBLIC COMMENTS 8 9 Crafton Community Center 100 Stotz Avenue 10 Crafton, PA 15205 Monday, September 10, 2012; 11 9:35 a.m. 12 13 PRESENT: Arthur M. Tamilia, Esq.; ALCOSAN Deputy Executive Director; 14 Director Environmental Compliance and Moderator 15 Jan Oliver, ALCOSAN Director of Regional Conveyance and Presenter 16 17 TRANSCRIPT OF PROCEEDINGS 18 19 Reported by: 20 Lina G. Hershberger Court Reporter 21 22 REPRODUCTION OF THIS TRANSCRIPT IS PROHIBITED 23 WITHOUT AUTHORIZATION FROM THE CERTIFYING 24 AGENCY 25

2 P R O C E E D I N G S 3 4 (At 9:35 a.m., opening remarks 5 and a presentation were made that were not 6 transcribed.) 7 (At 10:13 a.m., the question-8 and-answer session commenced.) 9 MS. OLIVER: With that, we 10: 13: 34 10 will be happy to take any questions or comments. 10: 13: 36 They want you to please state your 11 10: 13: 36 name and your address. 12 10: 13: 36 Mike Carnahan. 13 MR. CARNAHAN: 10: 13: 58 14 Address, 22 Rutgers Road, Pittsburgh, 15205. 10: 13: 58 How many CSOs are in ALCOSAN's territory? 10: 14: 06 15 MS. OLIVER: There are 10: 14: 10 16 17 318 overflows total, and 40-plus of those are 10: 14: 10 18 from sanitary sewers. 10: 14: 16 19 MR. CARNAHAN: How much rain 10: 14: 18 20 does it actually take to cause a CSO to 10: 14: 20 21 overflow, average? 10: 14: 24 10: 14: 24 22 MS. OLIVER: Well, they vary. 23 Probably less than a quarter-inch. 10: 14: 26 MR. CARNAHAN: Less than a 24 10: 14: 30 10: 14: 32 25 quarter-inch?

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MS. OLIVER: Uh-huh.

MR. CARNAHAN: Thank you.

I'm sorry. I have another one since nobody is talking.

MS. OLIVER: Sure.

MR. CARNAHAN: The green infrastructures that are being developed and used in New York, Philadelphia, now Cleveland even, are all based on an impervious surface and crediting those customers who have those impervious surfaces -- I'm sorry, permeable surfaces -- credit their bill in some places \$5 a square foot, in some cases up to \$100,000 per a commercial building. How is that not within your realm to be able to coordinate just like every other city in the country seems to be doing in that regard?

MR. TAMILIA: Well, like every other city in the country that's doing it, they own their sewer systems. We own an interceptor system; our municipalities own their sewer systems. They have control over land use regulations, we do not.

They have established a multi-tiered

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fee system to address sewer maintenance.

Apparently a lot of folks have developed clean water charges for stormwater, we have not. We charge for treatment and conveyance from the municipalities, we bill our municipalities for that service.

We are evaluating our rate structure and our income needs right now, so something like that may be possible in the future, but that's not been determined yet.

MS. OLIVER: Pittsburgh Water & Sewer Authority is studying charging for impervious surfaces, though, through their billing.

MR. CARNAHAN: So you're saying the municipalities would be the ones that have to adopt that plan and work with you to coordinate that effort somehow?

MR. TAMILIA: As things stand right now, that's correct. They have the control over the collection systems. We catch what they give us, bring it to a plant or bring it to a facility, and treat it before it's released. It is kind of a unique structure and

	1	CARROLL GORMAN - ART TAMILIA
10: 17: 00	2	archaic structure among large cities. It's
10: 17: 02	3	gradually changing across the country. It
10: 17: 04	4	hasn't changed here yet.
10: 17: 10	5	MS. GORMAN: I have a question
10: 17: 10	6	and a follow-up from what this gentleman
10: 17: 20	7	started on. My name is Carroll Gorman, and I
10: 17: 22	8	live at 2415 Craftmont Avenue.
10: 17: 32	9	My question is this: If you don't
10: 17: 34	10	get along, then, with the municipalities, and
10: 17: 36	11	how many municipalities do you have to
10: 17: 38	12	coordinate efforts with?
10: 17: 42	13	MR. TAMILIA: 83.
10: 17: 42	14	MS. GORMAN: 83. And you have
10: 17: 44	15	been gathering information for ten years to put
10: 17: 46	16	on this plan?
10: 17: 48	17	MR. TAMILIA: At a minimum, yes.
10: 17: 52	18	MS. GORMAN: It sounds like a
10: 17: 52	19	lot of time that you have devoted to the best
10: 17: 54	20	and safest way to take care of the overflow.
10: 17: 58	21	What kind of cooperation are you getting from
10: 18: 00	22	the municipalities?
10: 18: 02	23	MR. TAMILIA: That's a Jan
10: 18: 04	24	question.
10: 18: 08	25	MS. GORMAN: You don't even

	1	CARROLL GORMAN - ART TAMILIA
10: 18: 08	2	have to say anything too much more. From what
10: 18: 12	3	I can see, body language and facial
10: 18: 14	4	expressions, it sounds like it's a huge project.
10: 18: 18	5	MS. OLIVER: Well, it varies.
10: 18: 18	6	It varies almost as much as the median
10: 18: 20	7	household income.
10: 18: 24	8	MS. GORMAN: That's a pretty
10: 18: 24	9	wide range. Who then comes in and takes charge
10: 18: 26	10	to make sure that this is implemented by 2013?
10: 18: 32	11	How about you, Dave, what's the answer?
10: 18: 34	12	MR. TAMILIA: I'm Art.
10: 18: 38	13	MS. OLIVER: Regulatory agencies.
10: 18: 42	14	MS. GORMAN: The Federal
10: 18: 44	15	Government.
10: 18: 44	16	MR. TAMILIA: We have got a
10: 18: 46	17	variety of control mechanisms in place to move
10: 18: 48	18	this project along. ALCOSAN has dealt with
10: 18: 54	19	EPA, Pennsylvania Department of Environmental
10: 18: 56	20	Protection, and the Allegheny County Health
10: 18: 58	21	Department together to create this Consent
10: 19: 04	22	Decree and the requirements that we have.
10: 19: 04	23	Our municipalities, in turn, have
10: 19: 06	24	dealt with the Department of Environmental
10: 19: 10	25	Protection in areas where there are combined

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sewers and the Allegheny County Health

Department in areas where there are separate

ART TAMILIA - NANCY BARYLAK

sewers.

Both agencies have issued mirror orders to these communities to evaluate their sewer systems, correct major problems that they find, and work with ALCOSAN to gather information, plan, and provide feedback and interaction leading up to this plan.

Now, after we submit our plan with comments to the agencies, the municipalities all have six months to develop feasibility studies which, in effect, are sewer management plans to determine how they can meet our needs, how we can meet their needs, how well these two plans of correction and control will mesh together. And following on from those plans, I'm sure they are going to be converted into orders to take action in the future. But I can't speak to the agencies about that.

MS. BARYLAK: Jan, if you will also let them know some of the things we have done in conjunction with the municipalities, how we have worked with them, how we have

JAN OLIVER - ART TAMILIA

positive relationships.

MS. OLIVER: To develop this plan, we broke the basin into seven planning basins so that meetings were held with the municipalities. We called them basin plan and coordination meetings. And they were held with the engineers and municipal managers to talk about what we had planned to do and what they had planned to do and how they would both coordinate those activities.

So there were a number of meetings, probably over ten meetings, held within each of those basins. So ten times the seven basins were held, and then there were even additional meetings to that. The one basin actually broke itself into two locations where it held meetings.

MR. TAMILIA: I think it's fair to say that our relationships in the past have been as diverse as the number of the municipalities we serve, and that through this process we have seen much more integrated work, cooperative work between ALCOSAN and the communities that all have the same goal and the

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1 MIKE CARNAHAN - JAN OLIVER

2 same requirements in the end.

So it's been a good process, as good as it can possibly be, I think.

MR. CARNAHAN: The number of CSOs that you referenced, how does that compare to the rest of the country, the rest of the other large cities of our size and stuff like that in scope and population?

MS. OLIVER: Well, the volume of overflow is indicative of the amount of impervious surface, the amount of combined sewer areas. We actually have a similar combined sewer area to Philadelphia. So the volume of overflow is very similar to Philadelphia's, but we have large numbers because of the terrain. Rather than putting the sewer through a hillside, they would just bring it down to the ALCOSAN connection and then overflow at that point.

So number is really more indicative of the terrain than it is of the amount of badness of the municipalities or whatever.

They are not connected.

MR. TAMILIA: As far as

	1	ART TAMILIA - JOSEPH ASTURI
10: 22: 54	2	numbers as numbers, we're probably one of the
10: 22: 58	3	higher regions in the country.
10: 22: 58	4	MS. OLIVER: Right.
10: 23: 02	5	MR. TAMILIA: Wheeling has a
10: 23: 04	6	comparable number, and they are having a
10: 23: 06	7	comparable problem addressing so many overflows.
10: 23: 10	8	MS. OLIVER: Right. They have
10: 23: 10	9	a 5-square mile service area of combined
10: 23: 12	10	sewers, we have over 60, and they have 40-plus
10: 23: 16	11	CSOs. So you can see the relationship between
10: 23: 20	12	that steep terrain.
10: 23: 28	13	MR. TAMILIA: If there aren't
10: 23: 30	14	any more questions, I would like to recognize
10: 23: 32	15	Mr. Asturi for comment.
10: 23: 38	16	MR. ASTURI: Thank you. Good
10: 23: 38	17	morning. My name is Joseph Asturi. I'm
10: 23: 44	18	Director of Government Relations for the
10: 23: 46	19	Allegheny County Controller's Office. I just
10: 23: 50	20	have a brief statement that I believe I read
10: 23: 50	21	where were we last week?
10: 23: 50	22	MR. TAMILIA: Turtle Creek.
10: 24: 04	23	MR. ASTURI: Turtle Creek. I
10: 24: 04	24	just wanted to say that Controller Wagner has
10: 24: 06	25	been an advocate for quite some time for green

JOSEPH ASTURI

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infrastructure. And green infrastructure has been proven to save money in meeting consent decrees, and hopefully it will improve our communities.

By the same token, ALCOSAN's desire to renegotiate their plan and to promote cost savings overall creates the perfect opportunity to incorporate green improvements into the new plan. And a key, from what I have gathered from the past two meetings obviously, is working in conjunction and cooperation with the municipalities and other authorities to incentivize green improvements or gain commission to implement projects which would, in fact, in our opinion, be very beneficial.

entire industry and create new jobs that this region truly needs. Other regions of the country, which someone spoke upon earlier, have renegotiated their plans, and green infrastructure was included.

With that being said, I just wanted to thank everyone for letting me speak. And if anyone would have any questions of the

1 ART TAMILIA 2 Controller's Office, how we could possibly 10: 25: 06 3 help, please don't hesitate to contact us. 10: 25: 08 10: 25: 10 4 thank you. MR. TAMILIA: If there are no 10: 25: 16 more questions, any other comments or 10: 25: 18 7 statements that you would like to make, I would 10: 25: 20 like to thank everyone for coming. We'll be 10: 25: 24 9 around for a while after the meeting here, so 10: 25: 28 10 if there's any questions you would like to 10: 25: 30 bring to any of us in person, we're here. 11 10: 25: 32 12 Thank you all very much. 10: 25: 36 13 (Whereupon, the above-entitled 14 matter was concluded at 10:25 a.m., this date.) 15 16 17 18 19 20 21 22 23 24 25

<u>CERTIFICATE</u> I hereby certify that the proceedings and evidence are contained fully and accurately in the stenographic notes taken by me on the hearing of the within cause and that this is a correct transcript of the same. S/Lina G. Hershberger

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2	ALLEGHENY COUNTY SANITARY AUTHORITY (ALCOSAN)
3	PUBLIC MEETING
4	
5	IN RE:
6	ALCOSAN DRAFT WET
7	WEATHER PLAN INDIVIDUAL COMMENTS, PRIVATE COMMENT AREA
8	PRIVATE COMMENT AREA
9	
10	Crafton Community Center 100 Stotz Avenue
11	Crafton, PA 15205 Monday; September 10, 2012
12	9:30 a.m.
13	
14	BEFORE: Joseph Day, Government Relations Specialist, ALCOSAN
15	
16	TRANSCRIPT OF PROCEEDINGS
17	
18	Reported by:
19	Tricia M. Clegg
20	Registered Professional Reporter
21	
22	
23	
24	REPRODUCTION OF THIS TRANSCRIPT IS PROHIBITED WITHOUT AUTHORIZATION FROM THE CERTIFYING
25	AGENCY

1	
2	PROCEEDINGS
3	
4	(On Monday, September 10, 2012
5	at Crafton Community Center, 100 Stotz Avenue,
6	Crafton, Pennsylvania, 15205, the private
7	comment area for individual comments was open
8	and available for testimony from 9:30 a.m. to
9	10:25 a.m. No individuals appeared during the
10	allotted time to give testimony.)
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2	<u>CERTIFICATE</u>
3	I horoby cortify that the
4	I hereby certify that the
5	proceedings and evidence are contained
6	fully and accumataly in the
7	fully and accurately in the
8	stenographic notes taken by me on the
9	beening of the within course and that
10	hearing of the within cause and that
11	this is a correct transcript of the
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15	S/Tricia M. Clegg, RPR
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