

Request for Assistance SENATOR SHERROD BROWN

NAME_ Dr. G	eorge Banzig	er, Dr. Ted	Auch, Dr. Ra	andi Pokladr	nik_ l	HOME PHONE	E (<u>740</u>	_)434-56	385
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STATE_OH	ZIP_45750								
SS#		ООВ		_ Medicare#			.)		
CLAIM#/CASE	#(Prov		 mbers only if r	necessary to ir	nvest	igate your ca	ise.)		
Dear Senator I	Brown:								
to request, on	our assistance my behalf, tha nal paper, as n	t the appropri							
On January	6, the U.S. A	rmy Corps o	of Engineers	held a WEB	BEX	meting to sl	hare d	ata and g	gather
public input	on the ongoir	ng process o	of writing a n	ew Musking	um \	Watershed	Plan. l	Jnfortuna	ately,
the WEBEX	platform link	did not worl	κ for many o	f the attende	es,	including th	e three	e of us	
(Dr. Ted Aud	ch, Dr. Georg	e Banziger	and Dr. Ran	di Pokladnik	:), ar	nd we had to	o acce	ss the m	eeting
via phone. D	uring the 60-	minute mee	ting 10 minu	ıtes were de	vote	ed to introdu	ıctions	, and 34	minutes
to the preser	ntation by the	USACE re	presentative	. This left les	ss th	an 20 minu	tes for	actual p	ublic
comment. V	Ve were left t	o wonder if,	in fact, this	was only tok	ken p	participation	ı rathe	r than a	10
meaningful	attempt at pu	blic participa	ation. Our fi	rst request fo	or as	ssistance is	that th	ne senato	or's
office help u	s to arrange	another pub	olic comment	t period on th	he W	Vatershed F	'lan wi	th sufficie	ent
time for mea	aningful public	c comment.	(continue	d on next pa	age)				
I further author permission to Brown.	orize, under the disclose inforr	provisions on the provision of the provision from the provision from the provisions of the provisions	of the Privacy of their records	Act of 1974, to about my cas	hat t se or	the agency or claim to the	r agenc e office	ies involve of Senat	ed have motor Sherro
SIGNATURE	DR. Geo	orge Ban	ziger		DAT	E 22 Janua	ary 202	22	3
Please return t	this completed enator Sherro Fax: 216-5	form and any od Brown, 8	other relevan	erior Avenue	e, Su	iite 1400, C vork@browi			1113

If you have questions call: Phone: 216-522-7272 Toll-Free Number: 888-896-6446 (Press 1) ATTN: Pam Rosado

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Our second request for assistance is that the senator assist in convincing the USACE to include the impact of the oil & gas industry in southeast Ohio on the Muskingum Watershed in the plan.

During the USACE presentation "resource objectives" were presented for each project.

However, there was no mention of stakeholders' concerns. In August, Pokladnik along with many stakeholders and environmental groups in the watershed, sent in a substantial list of comments with peer reviewed sources. Not one of these comments concerning the effects

of oil and gas development in the watershed was addressed during the meeting. We were told by one of the speakers that only fee land (property owned by the US Army Corps of Engineers) was to be in the plan.

Stakeholders expressed many concerns about oil and gas in the Initial Watershed Assessment (2012 plan), and even though some of these concerns were brought up in the Final Watershed Assessment 2018, the topic was significantly down-played. There were no maps of well locations, no data tables of water withdrawals, no data on injection wells, and no recommendations as to

how to address the degradation on the landscape and water resources from the activities of hydraulic fracking and its infrastructure. The IWA 2012 plan had 7 pages of information on fracking; the 2018 FWP had 7 paragraphs.

The residents of the watershed have watched as brine trucks travel back and forth along the lakes; as frack pads spread across the rural forested land like a cancer; as water is withdrawn from lakes and streams (at the average rate of one million gallons per production well) to be permanently contaminated with hazardous chemicals and radionuclides; as pipelines cross

the streams and rivers often spilling toxic chemicals into these bodies of water as was the case with the Tuscarawas River. (continued on next page)

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Our third request involves the primacy of the Ohio Department of Natural Resources as the
key agency for permitting and monitoring injection wells in the state. This primacy was
granted by the U.S.E.P.A Given all the health and environmental risks and the failed
oversight of the ODNR, we would ask that the USEPA withdraw primacy of the ODNR for
injection wells and request the senator's help in that regard.
There is much information that this form does not allow us to include in this request. We
would, therefore, respectfully request a Zoom meeting with the senator's office to review
the significant additional information that bears upon this issue.
Thank you,
Dr. George Banziger, Dr. Ted Auch, and Dr. Randi Pokladnik