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Attorneys for Plaintiffs

UNITED STATES DISTRICT COURT  
EASTERN DISTRICT OF WASHINGTON

ROGELIO MONTES and MATEO  
ARTEAGA,

Plaintiffs,

v.

CITY OF YAKIMA, MICAH  
CAWLEY, in his official capacity as  
Mayor of Yakima, and MAUREEN  
ADKISON, SARA BRISTOL,  
KATHY COFFEY, RICK ENSEY,  
DAVE Ettl, and BILL LOVER, in  
their official capacity as members of  
the Yakima City Council,

Defendants.

NO. 12-CV-3108 TOR

PLAINTIFFS' MOTION TO  
EXCLUDE EXPERT TESTIMONY  
OF STEPHAN THERNSTROM

NOTED FOR HEARING:

August 20, 2014

Without Oral Argument

PLAINTIFFS' MOTION TO EXCLUDE  
EXPERT TESTIMONY OF STEPHAN  
THERNSTROM

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## I. INTRODUCTION

Pursuant to Federal Rule of Evidence 702, Plaintiffs move this Court for an order excluding the testimony of Defendants' expert witness, Dr. Stephan S. Thernstrom, because his methods and his testimony do not comport with the legal requirements of an expert witness.

## II. STATEMENT OF FACTS

Defendants hired Dr. Stephan Thernstrom as an expert witness to address contemporary and past discrimination against Latinos in the Yakima Valley and the effects of discrimination on Yakima's Latino community. Dr. Thernstrom has been paid over \$150,000 to opine on this subject matter even though he has never been to Yakima or spoken with a Yakima resident, and has not even set foot in Washington State since 1941. Declaration of Kevin Hamilton (hereinafter "Hamilton Decl.") Ex. A, Thernstrom Deposition 10:8-22 (hereinafter "Thernstrom Dep.>").

Dr. Thernstrom presented a total of four reports in the course of discovery, including a "corrected" version of his initial report that Dr. Thernstrom prepared after Plaintiffs deposed him regarding various obvious errors in his initial report. *See* Hamilton Decl. ¶¶ 1-5, Exs. B-E. None of these reports reflect Dr. Thernstrom's original research. Thernstrom Dep. 12:16-13:1. Instead, Dr. Thernstrom simply reviewed Plaintiffs' expert witnesses' reports and the documents they obtained through their research and then set out to do what is solely in the province of the trier of fact: "assess the testimony of two of the expert witnesses retained by Plaintiffs—Dr. Luis Fraga and Dr. Frances Contreras—and [] judge whether the evidence they offered was sufficient to support the charge that

1 the City of Yakima [violated Section 2 of the Voting Rights Act].” Hamilton Decl.  
 2  
 3 Ex. B (hereinafter “Thernstrom Report”) at 2.

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### III. ARGUMENT

#### A. The Court Should Exclude Dr. Thernstrom’s Testimony Pursuant to Federal Rule of Evidence 702

Dr. Thernstrom should not be permitted to testify about the racial dynamics of a locale he has never studied and never visited or opine about whether he believes Plaintiffs have shown they are entitled to a legal remedy that he does not believe should exist. A party offering expert testimony must establish that (1) the expert is qualified; (2) the testimony is based on sufficient facts or data; and (3) the testimony is the product of reliable principles and methods. *See* Fed. R. Evid. 702; *Bldg. Indus. Assn of Wash. v. Wash. State Bldg. Code Council*, 683 F.3d 1144, 1154 (9th Cir. 2012). Dr. Thernstrom’s testimony should be excluded because it does not meet any of the three requirements imposed by Rule of Evidence 702.

#### 1. Dr. Thernstrom Is Not Qualified to Render Opinions Related to Yakima’s Racial Dynamics.

In order for expert testimony to be admissible, the expert must be “qualified as an expert by knowledge, skill, experience, training, or education.” Fed. R. Evid. 702. In assessing whether an expert is qualified, “the trial judge should not rely on labels, but must investigate the competence a particular proffered witness would bring to bear on the issues.” *Mannino v. Int’l Mfg. Co.*, 650 F.2d 846, 850 (6th Cir. 1981). Thus, in order to admit his testimony, this Court must find that Dr. Thernstrom “show[s] special knowledge of the very question upon which he is to express an opinion.” *George v. Morgan Const. Co.*, 389 F. Supp. 253, 259 (E.D. Pa. 1975).

1 By trade, Dr. Thernstrom is a social science historian. Thernstrom Dep.  
2 19:6-7. But Dr. Thernstrom has never conducted social science research into past  
3 and present-day racial dynamics between Whites and Latinos in Yakima or the  
4 economic and academic achievement of Latinos in Yakima, the Yakima Valley, or  
5 Washington State. Thernstrom Dep. 61:16-19. These topics are the very questions  
6 upon which Defendants have asked him to opine. *Id.* at 62:19-63:2. While  
7 Dr. Thernstrom may be qualified to opine on the social history of locales that he  
8 has in fact studied, his title, standing alone, does not render him qualified to opine  
9 on the history of racial dynamics and effects of discrimination on Latinos in  
10 Yakima. As Dr. Thernstrom has no experience with race relations in the areas  
11 actually at issue in this case, it is difficult to understand what “special knowledge”  
12 he brings that would justify his service as an expert witness.<sup>1</sup>  
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25 At least one other court has rejected testimony from Dr. Thernstrom because  
26 of his lack of knowledge about local racial dynamics in the context of a Voting  
27 Rights Act (“VRA”) challenge to a county’s at-large election system. *Large v.*  
28 *Fremont Cnty.*, 709 F. Supp. 2d 1176 (D. Wyo. 2010). While finding that  
29 Dr. Thernstrom “may be an expert on research methodology,” the U.S. District  
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38 <sup>1</sup> Indeed, Dr. Thernstrom’s lack of even basic knowledge about Yakima, the  
39 region, and its population is readily apparent. For example, Dr. Thernstrom does  
40 not know the significant role agriculture has played, and still plays, in the  
41 economic development of Yakima, Thernstrom Dep. at 68:11-17, just as he does  
42 not know of “any ethnographic or demographic discussion of the composition of  
43 neighborhoods” in Yakima, *id.* at 69:16-70:8.  
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1 Court of Wyoming “wholly reject[ed] the opinions he proffered on the historic and  
2 present day experience of Native people and race relations in Fremont County, as it  
3 was apparent that Dr. Thernstrom was not only treading far outside of his narrow  
4 role . . . but was also testifying about matters in which he had little experience or  
5 knowledge.” *Id.* at 1231.  
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10 The same is true here. Dr. Thernstrom is not qualified to be an expert  
11 witness in this matter because he has conducted no relevant research regarding  
12 Latinos in Yakima, the Yakima Valley, or the State of Washington. The Court  
13 should exclude his opinions for this reason alone.  
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18 **2. Dr. Thernstrom’s Analysis Lacks A Sufficient Factual Basis**  
19 **and Is Not the Product of Reliable Principles and Methods**  
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21 Not only is Dr. Thernstrom unqualified to opine about race relations in  
22 Yakima, but his “methodology” is profoundly flawed. Indeed, Dr. Thernstrom’s  
23 analysis consists of nothing more than his own bald and unsupported assertions.  
24 Under Rule 702, this does not suffice.  
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29 Expert testimony must be based upon “sufficient facts or data.” Fed. R.  
30 Evid. 702(2); *see also Guidroz-Brault v. Mo. Pac. R.R. Co.*, 254 F.3d 825, 831 (9th  
31 Cir. 2001) (“[A]n expert must back up his opinion with specific facts.”) (internal  
32 quotation marks and citations omitted). In making a determination about the  
33 admissibility of expert witness testimony, the Court must necessarily address the  
34 extent to which an expert places greater emphasis on certain “facts or data” while  
35 “discounting the significance of more relevant criteria.” *Mike’s Train House, Inc.*  
36 *v. Lionel, L.L.C.*, 472 F.3d 398, 408 (6th Cir. 2006).  
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1 An adequate factual basis is the foundation for any expert testimony. And in  
2 analyzing that factual foundation, an expert must utilize “reliable principles and  
3 methods,” Fed. R. Evid. 702, and employ “the same level of intellectual rigor that  
4 characterizes the practice of an expert in the relevant field.” *Kumho Tire Co. v.*  
5 *Carmichael*, 526 U.S. 137, 152 (1999). According to Dr. Thernstrom, a social  
6 scientist using reliable principles and methods will (1) rigorously cite source  
7 material, (2) conduct thorough research before opining on a particular topic,  
8 (3) avoid inflammatory rhetoric, (4) approach an historical inquiry with an open  
9 mind, (5) note sample size and the margin of error when considering statistical  
10 information, and (6) give fair consideration to the entire historical record.  
11 Thernstrom Dep. 20:7-18, 22:9-13, 23:4-13. Dr. Thernstrom violates each of these  
12 social science principles.  
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24 Dr. Thernstrom’s failure to base his opinions on facts and data is evident in  
25 his repeated failure to provide an evidentiary basis for many of his assertions. At  
26 his deposition, Dr. Thernstrom acknowledged that he failed to cite source material  
27 to support his baseless factual assertions. For example, Dr. Thernstrom admits that  
28 his contention that “Yakima County officials were not persuaded that [a certain  
29 interpretation of law was correct]” lacked any foundational support. *Id.* at 145:17-  
30 146:8. He similarly acknowledges that a quotation supporting his proposition that  
31 “politicians in the Yakima area have seen at-large elections as preferable” was  
32 taken out of context and lacked support from the historical record. *Id.* at 183:21-  
33 184:22; *see also id.* at 279:14-282:6 (postulating that survey results are “strongly  
34 affected by age” but acknowledging that no data or sources supported this  
35 opinion). Dr. Thernstrom’s unfounded speculation is not proper expert testimony.  
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1 *See, e.g., Guidroz-Brault*, 254 F.3d at 829 (expert testimony does not include  
2 “unsupported speculation and subjective beliefs”).  
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5 The same deficiencies plague Dr. Thernstrom’s direct critiques of Plaintiffs’  
6 experts’ work. Dr. Thernstrom repeatedly opines on Plaintiffs’ experts’  
7 conclusions without any basis in the historical record or the actual language of  
8 their reports. Often these opinions inject bias and inflammatory stereotypes into  
9 the litigation, distracting from the serious issues that are relevant to the matters to  
10 be decided by the Court. Dr. Thernstrom argues, for example, that Dr. Fraga was  
11 “surprised and angered when he discovered ethnic inequality in Yakima,” but later  
12 acknowledged that he lacked foundation for this statement. Hamilton Decl. Ex. D  
13 (hereinafter “Thernstrom Rebuttal”) at 6; Thernstrom Dep. 101:12-20.  
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15  
16 Dr. Thernstrom similarly attributed opinions to Dr. Contreras that are found  
17 nowhere in her reports. *Compare* Thernstrom Report at 58 (insinuating that  
18 Dr. Contreras advocates terminating white teachers) *with* Thernstrom Dep. 114:8-  
19 117:12 (admitting that Dr. Contreras did not advocate for the termination of white  
20 teachers).  
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22  
23 Further, many of Dr. Thernstrom’s factual assertions have no basis in the  
24 historical record or *in fact*, demonstrating that he failed to conduct thorough  
25 research before opining on the topics that are the subjects of his reports. *See, e.g.,*  
26 Thernstrom Dep. at 244:16-21 (acknowledging that he posited that only nine  
27 people participated in a certain protest, when the true number of participants was at  
28 least *five times* larger); *id.* at 333:1-335:1 (arguing that there is a correlation  
29 between academic disparities and family background but acknowledging that there  
30 is no available data applicable to Yakima to make such a correlation). A court  
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1 need not “admit opinion evidence that is connected to existing data only by the  
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3 *ipse dixit* of the expert.” *Gen. Elec. Co. v. Joiner*, 522 U.S. 136, 146 (1997).

4  
5 Dr. Thernstrom also offers speculation about various actors’ motivations.  
6  
7 *See, e.g.*, Thernstrom Report at 22-23 (“The discrimination these Caucasians had in  
8  
9 mind was doubtless the racially preferential hiring policies promoted by many  
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11 federal state and local agencies since the late 1960s”); *id.* at 28 (“[Fraga] fails to  
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13 recognize that those who have doubts about the wisdom of using Spanish more  
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15 widely in public school instruction may be eager to see that young Hispanics  
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17 improve their lives but worry that the career prospects of Latino students will be  
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19 blighted if they do not become completely fluent in English.”). This, too, is not  
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21 proper expert testimony.<sup>2</sup>

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23 Further, given the host of flaws in Dr. Thernstrom’s methodology—and the  
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25 blatant errors in his reports that were brought to light during his deposition—it is  
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27 evident that Dr. Thernstrom did not approach this matter with an open mind. It is  
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29 also clear that Dr. Thernstrom is not “being as careful as he would be in his regular  
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33 <sup>2</sup> *DePaepe v. Gen. Motors Corp.*, 141 F.3d 715, 720 (7th Cir. 1998) (“[T]he whole  
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35 point of *Daubert* is that experts can’t ‘speculate’” but rather “need analytically  
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37 sound bases for their opinions” and thus expert could not testify to a company’s  
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39 “particular motive”); *In re Trasyolol Products Liab. Litig.*, 08-MD-01928, 2010 WL  
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41 1489793, at \*9 (S.D. Fla. Feb. 24, 2010) (excluding expert opinion that was not  
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43 based on “knowledge” but rather expert’s “subjective beliefs” where expert’s  
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45 testimony rested “on speculation about [defendant’s] subjective motivations, which  
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47 is not a proper subject for expert testimony”).

1 profession []." *Sheehan v. Daily Racing Form, Inc.*, 104 F.3d 940, 942 (7th Cir.  
2 1997). Although Dr. Thernstrom spent many months working exclusively on this  
3 case and was paid more than \$150,000 for his work (a sum exceeding all other  
4 cases in which he has testified), Thernstrom Dep. 28:9-17, even he describes his  
5 work as "a little sloppy" and "hasty," and concedes instances in which the claims  
6 he made were "definitely a mistake." *Id.* at 184:16; 152:19-20; 149:19-20. Thus,  
7 it cannot be said that Dr. Thernstrom's testimony is "the product of reliable  
8 principles and methods," and it should therefore be excluded.  
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17 In sum, Dr. Thernstrom is not offering an expert opinion arrived at through  
18 appropriate methodology premised on an adequate factual basis. Instead, as  
19 Dr. Thernstrom himself testified, his role in this lawsuit is to assess whether  
20 Plaintiffs' experts have provided sufficient evidence for *him* to find a violation of  
21 Section 2 of the VRA. *See* Thernstrom Report at 2. This is not the role of an  
22 expert witness. *See Nationwide Transp. Fin. v. Cass Info. Sys., Inc.*, 523 F.3d  
23 1051, 1058 (9th Cir. 2008) ("[A]n expert witness cannot give an opinion as to her  
24 legal conclusion, i.e., an opinion on an ultimate issue of law.") (internal citations  
25 and quotation marks omitted); *Hinkle v. LaRoche*, CV-07-155-LRS, 2008 WL  
26 5453779, at \*3 (E.D. Wash. Aug. 1, 2008) ("[W]hen an expert undertakes to tell  
27 the jury what result to reach, this does not aid the jury in making a decision, but  
28 rather attempts to substitute the expert's judgment for jury's." (internal quotation  
29 marks and citation omitted).  
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42 Because Dr. Thernstrom fails to premise his opinions on sufficient facts and  
43 data, and because his role is simply to tell the fact finder what outcome to reach,  
44 the Court should exclude his testimony and opinions under Rule 702.  
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PLAINTIFFS' MOTION TO EXCLUDE  
EXPERT TESTIMONY OF STEPHAN  
THERNSTROM – 8

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1           **B. Dr. Thernstrom’s Analysis is Unreliable Because it is Predicated on**  
2           **His Fundamental Disagreement With the Basic Tenets of the VRA**

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4           Dr. Thernstrom has *never* come across a case in which he has concluded that  
5 the circumstances involved a violation of the VRA. Thernstrom Dep. 30:15-19,  
6 34:10-12. This is not surprising because Dr. Thernstrom disagrees with a  
7 fundamental premise of Section 2 of the VRA, namely that “at-large voting  
8 schemes may operate to minimize or cancel out the voting strength of racial  
9 [minorities in] the voting population.” *Thornburg v. Gingles*, 478 U.S. 30, 47  
10 (1986) (internal quotation marks and citations omitted).  
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13           Dr. Thernstrom believes—contrary to the clear mandate of the VRA—that  
14 “it’s doubtful that one or even two new [minority representatives] will be able to  
15 influence policy outcomes because a large majority of their colleagues in the body  
16 will have been elected from districts in which small numbers of [minorities] live.”  
17 Thernstrom Rebuttal at 31. Indeed, he penned a Wall Street Journal editorial in  
18 which he characterized the VRA as an “aggressive Federal interference in state and  
19 local districting decisions” and argued that it should be “reconsidered.”  
20 Thernstrom Dep. 31:15-32:22. He contends that the VRA vests federal courts and  
21 the U.S. Justice Department with “extraordinary war powers,” *id.* at 32:14-18, and  
22 believes the U.S. Supreme Court has gone “too far” in interpreting it, *id.* at 35:13-  
23 16. While Dr. Thernstrom’s critiques of the VRA may belong on the opinion page  
24 of a newspaper, they do not qualify as admissible expert testimony under Federal  
25 Rule of Evidence 702.  
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28           Dr. Thernstrom did not shelter his analysis in this case from his personal  
29 disagreement with the law under which Plaintiffs’ claims arise, stating flatly his  
30 belief that a VRA challenge in Yakima—or any locale—will not render  
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1 government more responsive to minority concerns. *Id.* at 172:20-174:8. Given  
2 that Dr. Thernstrom acknowledges these views shape his analysis of whether a  
3 Section 2 remedy is available to minority plaintiffs, and that his opinions about the  
4 facts in this matter are not even arguably based upon reliable principles,  
5 Dr. Thernstrom's opinions can only be viewed as the unsupported conjecture of a  
6 historian who has made it his mission over the last decade to dismantle the VRA.  
7 As such, Dr. Thernstrom's testimony and opinions do not overcome the bar set by  
8 Rule of Evidence 702 and should be excluded.  
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#### 10 IV. CONCLUSION

11 For the foregoing reasons, Plaintiffs' Motion to Exclude Expert Testimony  
12 of Dr. Thernstrom's should be granted.  
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DATED: July 1, 2014

By: *s/ Kevin J. Hamilton*

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Attorneys for Plaintiffs

**CERTIFICATE OF SERVICE**

I certify that on July 1, 2014, I electronically filed the foregoing Motion to Exclude Expert Testimony of Stephan Thernstrom with the Clerk of the Court using the CM/ECF system, which will send notification of such filing to all attorney(s) of record.

I certify under penalty of perjury that the foregoing is true and correct.

DATED this 1st day of July, 2014.

**PERKINS COIE LLP**

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