

HOUSE JUDICIARY COMMITTEE

March 11, 2005 Hearing Room 357

8:30 A.M. Tape 20

MEMBERS PRESENT: Rep. Wayne Krieger, Chair

Rep. Greg Macpherson, Vice-Chair

Rep. Andy Olson, Vice-Chair

Rep. Bob Ackerman

Rep. Jeff Barker

Rep. Linda Flores

Rep. Bill Garrard

Rep. Kim Thatcher

Rep. Kelley Wirth

STAFF PRESENT: Heidi Moawad, Counsel

Sam Sears, Counsel

Elizabeth Howe, Committee Assistant

MEASURES/ISSUES HEARD:

HB 2415 – Work Session

HCR 7 – Work Session

HB 2145 – Work Session

HB 2317 – Work Session

These minutes are in compliance with Senate and House Rules. Only text enclosed in quotation marks reports a speaker's exact words. For complete contents, please refer to the tapes.

TAPE/#	Speaker	Comments
TAPE 20, A		
002	Chair Krieger	Calls the meeting to order at 9:04 a.m. Opens a work session on HB 2415, which establishes rules governing passage of property from elderly and incapacitated persons who suffer physical or financial abuse that results in felony conviction of abuser.

HB 2415 – WORK SESSION

007	Sam Sears	Counsel. Explains -1 amendments (EXHIBIT A) to HB 2415.
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014	Rep. Ackerman	MOTION: Moves to ADOPT HB 2415-1 amendments dated 3/3/05.
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VOTE: 9-0-0

018	Chair Krieger	Hearing no objection, declares the motion CARRIED.
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019	Rep. Ackerman	MOTION: Moves HB 2415 to the floor with a DO PASS AS AMENDED recommendation.
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VOTE: 9-0-0

AYE: In a roll call vote, all members present vote Aye.

029	Chair Krieger	The motion CARRIES.
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REP. HASS will lead discussion on the floor.

030	Krieger	Closes work session on HB 2415. Opens a work session on HCR 7.
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HCR 7 – WORK SESSION

032 Sam Sears Counsel. Explains HCR 7, which declares May 2 to 8, 2005, as Jury Appreciation Week in Oregon.

034 Rep. Ackerman **MOTION: Moves HCR 7 be sent to the floor with a BE ADOPTED recommendation.**

VOTE: 9-0-0

AYE: In a roll call vote, all members present vote Aye.

041 Chair Krieger **The motion CARRIES.**

REP. AVAKIAN will lead discussion on the floor.

044 Chair Krieger Closes work session on HCR 7. Opens a work session on HB 2145.

HB 2145 – WORK SESSION

045 Heidi Moawad Counsel. Explains background of HB 2145, which provides that county parole and probation officers have powers of peace officers in execution of their duties. States that the Speaker has approved that the subsequent referral to the committee on Ways and Means be rescinded from HB 2145.

060 Rep. Thatcher **MOTION: Moves HB 2145 to the floor with a DO PASS recommendation and the SUBSEQUENT REFERRAL to the committee on Ways and Means BE RESCINDED.**

VOTE: 9-0-0

AYE: In a roll call vote, all members present vote Aye.

066 Chair Krieger **The motion CARRIES.**

REP. BARKER will lead discussion on the floor.

068 Chair Krieger Closes work session on HB 2145. Opens a work session on HB 2317.

HB 2317 – WORK SESSION

069 Heidi Moawad Counsel. Explains background of HB 2317, which defines “conviction” for certain purposes.

STAFF PRESENT: Dallas Weyand, Committee Administrator

Louann Rahmig, Committee Assistant

MEASURES/ISSUES HEARD:

High Performance Computing Briefing – Informational Meeting

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TAPE/#	Speaker	Comments
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TAPE 25, A

003	Chair Dallum	Calls the meeting to order at 1:00 p.m. Introduces the high school students from Mitchell, Oregon, attending the committee meeting as guests. Opens the informational meeting on high performance computing briefing.
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HIGH PERFORMANCE COMPUTING BRIEFING – INFORMATIONAL MEETING

015	Brian Wornath	LCN Media & Consulting Group. Announces that he represents the Oregon High Performance Computing Consortium. Distributes hard copy of <i>General Proposal for Establishing an Oregon High Performance Computing Infrastructure</i> PowerPoint presentation (EXHIBIT A). Begins the presentation with an overview and the goals of developing a supercomputing resource in Oregon.
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055	Wornath	Provides an explanation of supercomputing and who would use it.
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074	Wornath	Describes the old-style, traditional, single-purpose computer called a “monolith.”
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088	Wornath	
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Discusses types of supercomputers. Refers to case studies in **EXHIBIT A, Page 14.**

- 117 Wornath Discusses how much unused computing time is available after regular office hours, creating an affordable and powerful computing “grid.”
- 149 Wornath Continues with justification to develop affordable high performance computing resources within Oregon.
- 184 Wornath Proposes to create a state resource that markets the unused capacity and the accompanying consulting services, offering “one-stop shopping” for high-performance computing.
- 216 Wornath Outlines sources for general initial capitalization. States that earnings from operations would come from leasing affordable high-performance computing time.
- 237 Wornath Shows comparison of estimated financial scenarios (**EXHIBIT A**).
- 313 Wornath Discusses the percentage of return and cost per year of operating a computer grid.
- 381 Wornath Suggests implementing a pilot project to determine the best technical solution. Displays the estimated pilot profitability.

TAPE 26, A

- 019 Wornath Discusses a possible organizational structure similar to an Oregon high-performance computing consortium. Continues with explanation of challenges.
- 069 Wornath Has spoken with Chief Information Officers around the state, who believe the concept is good.
- 083 Wornath Summarizes by stating that the technology is proven, can easily be applied to numerous applications and uses, and is easily expandable.
- 121 Chair Dallum Asks about the “down side.”
- 125 Wornath

		Responds that information technology people will say this is a very specialized area. Believes that ideally the universities and the state would co-develop a pilot program.
148	Chair Dallum	Inquires if this concept is attractive to private enterprise.
155	Wornath	Replies, it is. Continues that there are certain niches that don't have the financial resources to take on a project such as this. Cites examples of researchers who believe they can use.
192	Chair Dallum	Asks what proposed legislation should look like.
196	Wornath	Answers that funding for a pilot project could be requested.
227	Rep. Burley	Inquires what is preventing us from using this now.
233	Wornath	Responds, nothing. Indicates from a financial standpoint, it is best to consolidate and not have many small clusters.
261	Rep. Burley	Refers to the case studies in EXHIBIT A that were mostly done by private corporations. Comments that if we were going to use public resources, that is a different set of circumstances particularly since we are concerned with security issues.
270	Wornath	Agrees. Offers to provide more up-to-date information. Reports on other states that are doing this for economic development.
313	Rep. Burley	States that the corporate environment is more controlled than ours as we have computers all across the state. Asks how we would insure security.
323	Wornath	Agrees that some environments are better suited than others.
329	Rep. Krummel	Asks if setting something like this up in the new data center might generate the dollars to pay for it.
338	Wornath	Replies, absolutely. Reports that high performance computing is being done on a limited basis at the Oregon State University Oceanic School.

- 404 Rep. Krummel Asks if there have been discussions with the Department of Administrative Services (DAS) or other privately owned data centers to see if there is an interest.
- 416 Wornath Has spoken with DAS and some small companies affiliated with academics.
- 439 Rep. Witt Inquires if one has to be a participant in the network to be able to utilize supercomputing capacity.

**TAPE 25,
B**

- 011 Wornath Responds, yes, for security reasons. States that the criteria needs to be identified in the business model.
- 020 Rep. Witt Asks if he is aware of any claims in other states that there is not equal access.
- 025 Wornath Answers that he has not heard of any.
- 027 Rep. Wirth Inquires if anyone has expressed an interest in helping finance a pilot study.
- 032 Wornath Replies, absolutely.
- 038 Rep. Wirth Asks how much private money might be available.
- 046 Wornath Replies that there is interest, and some medical schools are trying to lure grants. Believes discussions with interested parties to determine how much money is available would be needed.
- 069 Rep. Wirth Inquires if other states have included some public financing, and how far along they are in the process.
- 077 Wornath Answers, it varies.
- 089 Wanda Brennan High School Science Teacher, Mitchell, Oregon. Cites problems of areas with limited internet access. Asks how high-performance computing will benefit them.

096	Wornath	Responds that not all rural areas will receive the same amount of benefit; however, areas with community colleges perhaps can provide access.
140	Chair Dallum	Closes the informational meeting on high performance computing and adjourns the meeting at 2:08 p.m.

EXHIBIT SUMMARY

- A. High Performance Computing Infrastructure, General Proposal for Establishing, printed copy of PowerPoint presentation, Brian Wornath, 67 pp**