JOINT COMMITTEE ON TECHNOLOGY

February 5, 1997 Hearing Room S226

9:00 A.M. Tapes 7-8

MEMBERS PRESENT:

Sen. David Nelson, Co-Chair

Sen. Ginny Burdick, (Co-Vice Chair)

Rep. George Eighmey

MEMBER EXCUSED:

Rep. Ron Adams, Co-Chair

Sen. Bill Dwyer

Sen. Jeannette Hamby

Rep. Tom Brian

Rep. Jim Hill

Rep. Anitra Rasmussen

STAFF PRESENT:

Julie Neburka, Administrator

John Lattimer, Legis. Fiscal Officer

Gary Seeder, Administrative Support

MEASURE/ISSUES HEARD:

How Oregon Can Become a Better Consumer of Technology

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

Tape/#	Speaker	Comments
Tape 7, A		
1003		Calls meeting to order at 9:01 as Sub-Committee for purpose of receiving testimony.

013		Introductions
025	Co-Chair Nelson	Declares the purpose of the meeting.
HOW OREGON CAN BECOME A BETTER CONSUMER OF TECHNOLOGY		
		Gives presentation on the following:
	Joanne Hugi	* U of O's success with network technologies and accolades
		* collaboration with OSSHE, specifically NERO
032		* federal grant to bring community network to Eugene- Springfield
		* program to connect Land Education Network with Coastnet
		* Cyberschool
		Passes out EXHIBIT A. Discusses:
078	Hugi	* the Oregon Exchange
		* collaboration between OSSHE and DAS in engineering program
		Chief Information Officer for the Department of
	Curt Pederson	Administrative Services. Contributes the following:
109		* OSSHE's initial concerns with SB 994
		* increasing use of fast-packet technology
		* higher education's leadership with internet and NERO
		* ATM tariff contracts
148	Hugi	Names schools connected to NERO.
149	Pederson	Mentions that SB 994 could have been used as a "club." Talks of feeling of partnership and gives examples of effective cooperation between OSSHE and state government.
185	Co-Chair Nelson	Asks of potential risks.
186	Pederson	States that sometimes the different "stakeholders" don't agree.
193	Hugi	Mentions common desire to see increased bandwidth in the state in order to attract the telecommunications vendors.

199	Co-Chair Nelson	Asks about rural areas.
201	Pederson	Mentions fast-packet technology and possibility of a statewide RFP. Is working with the 34 phone companies.
228	Co-Chair Nelson	Asks Hugi what she thinks about that possibility.
230	Hugi	Responds that the dispersed communities in Oregon's rural areas makes it a hard sell for the phone companies to provide the higher speed lines.
250	Pederson	Talks about Ed-Net and prison systems bringing telecommunications technology or bandwidth into rural areas. Elaborates on the video technology being used by the state prisons and juvenile detention centers. Gives an example of a prisoner implicating himself through video telecommunications due to his comfort level with the medium.
301	Sen. Burdick	Asks about potential legal problems associated with that case.
304	Pederson	States that he doesn't know the answer.
315	Pat Middelburg	Assistant Division Administrator. Cites teleconferencing uses applied in other states.
322	Co-Chair Nelson	Asks the witnesses to identify themselves.
333	Holly Zanvilley	 State System of Higher Education. Speaks on the following: * interactive video capacity used to offer degree programs to rural areas * Eastern Oregon State College's teacher-training program and its use of interactive video * nurses program, social program, and others "all over the state" allowing students to train in the field
383	Zanvilley	 * concerns over fast-packet implementation dates impeding their progress * discusses EXHIBIT B
433	Zanvilley	* efforts to create a "one-stop shopping" website listing the state's educational programs
442	Co-Chair Nelson	Asks witnesses to identify themselves
444	John Root	State System of Higher Education. States that the number of programs in distance learning is growing rapidly. Assures the committee that there will be a continuing need for interactive

		video. Mentions that Web courses are expanding even more rapidly than interactive video.
Tape 8, A		
041	Co-Chair Nelson	Introduces Rep. Eighmey.
043	Hugi	Stresses the importance of investing in multiple technologies.
054	Pederson	Notes that higher education is better at "content development" than K-12 because of K-12's lack of funds.
059	Zanvilley	Mentions a marine biology class offered K-12 through teleconferencing and K-12's reluctance to embrace the technology.
070	Hugi	Mentions desk-top video technology and possibly sharing it with state government.
076	Pederson	States that DAS has formed a steering committee with Norma Paulus of the Department of Education. Describes the committee's makeup and purpose.
090	Co-Chair Nelson	Asks for questions. Suggests that there is a communication problem between the different state entities using technology.
096	Rep. Eighmey	Speaks of possibly setting up an oversight legislative committee to collect and disseminate information. States that we are not doing enough inter-agency coordination. Notes that such coordination is required by present law.
118	Eric Greg	State System of Higher Education. Mentions SB 994's unprecedented levels of success. Notes that the state hasn't impeded those "in the lead" but has made sure that everyone is heading in the same direction. Mentions linking up with community colleges using telecommunications. States that there isn't isolation between state agencies and state education.
165	Pederson	Speaks of his preference for cooperation over compulsion. Points out that he doesn't want a technological "ceiling" imposed on any government entity but rather consideration of how that technology can benefit all government entities.
199	Hugi	Notes initial concern with SB 994. Expresses approval of Curt Pederson's approach.
208	Co-Chair Nelson	Asks about the possibility of an oversight committee.
209	Pederson	Mentions Washington's dissatisfaction with their oversight committee. Mentions difficulties with oversight.
227	Mike Zanon	DAS' Information Resources Management Division. Speaks of an urgent need for insight rather than oversight. Notes need to collect the right people into a smaller oversight structure.
247	Ted Hughes	Interjects that there are examples of successful oversight

		committees, noting Colorado's.
254	-	Says he envisioned something akin to city government, where a manager manages while a council decides policy.
269		Cites fragmentation within present oversight structure. Expresses desire to "start from scratch."
287	Zanvilley	Gives examples in agreement with Zanon's comment.
312		Asks audience for ideas of how to make "this whole thing" work. Adjourns meeting at 9:53 A.M.

Submitted By, Reviewed By,

Gary Seeder, Julie Neburka,

Administrative Support Administrator

Transcribed By,

Coben Tistadt,

Administrative Support

EXHIBIT SUMMARY

A - How Oregon Can Be a Better Consumer of Technology, written materials, Joanne Hugi, 24 pp.

B - How Oregon Can Be a Better Consumer of Technology, written materials, Holly Zanvilley, 18 pp.

JOINT COMMITTEE ON TECHNOLOGY

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3:00 P.M. Tapes 9 - 11

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Coben Tistadt, Administrative Support

MEASURE/ISSUES HEARD:

DMV Computer Project: Lessons Learned

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Submitted By, Reviewed By,

Coben Tistadt, Julie Neburka,

Administrative Support Administrator

EXHIBIT SUMMARY

A - DMV Computer Project: Lessons Learned, Jan Curry, written testimony, pp. 13

B - DMV Computer Project: Lessons Learned, Curt Pederson, written testimony, pp. 7