Wisconsin Department of Administration Division of Executive Budget and Finance DOA-2048 (R10/2000)

#### 2001 Session

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⊠ Original	LRB Number		Amendment Number if Applicable			
Corrected	☐ Supplemental	= 2160/1 Bill Number AB 0111	Administrative Rule Number			
Subject Revised Article 9	of the Uniform Commercial Code	÷				
or affects a sum suffi	wonly if bill makes a direct approprice of the propriation.  Appropriation	Existing Revenues  Existing Revenues  Mandatory  Existing Commercial Existing Commercia Existing And Existing Existing Revenues  Existing Revenue	School Districts			
Long-Range Fiscal I	mplications					
Prepared By:		Telephone No.	Agency			
Susan Dietzel		267-0399	DFI			
Authorized Signature	+ 1	Telephone No.	Date (mm/dd/ccyy)			
Susan De	wil	1	02/15/2001			

Redesign of Database

The Department currently maintains a statewide database of UCC liens filed both here and at the 72 county register of deeds offices. This revision to Article 9 requires a number of changes and reconfigurations to the database. Some of the programming changes that will be required for implementation of the revised Article 9 include: enabling the system to file documents that relate to filings in other county offices, adding a check digit to ensure integrity of the filing number, updating the database to accommodate lapsed filings, providing new coding to store and search images on rejected filings, adding new coding and converting the database to handle an increased number of fields.

The full cost of the required revisions won't be entirely known until analysis is completed. However, based on current experience with development and updates of the database to date, we estimate approximately \$255,000 will be required to accommodate the changes. This assumes approximately 3,000 contract project management and development hours at an average rate of \$85/hour. The changes must be accomplished and tested by July 1 in order to comply with the deadline imposed by the bill.

Electronic Filings

Article 9 places strict processing deadlines for filing and indexing of documents. Initially, a 5-day turnaround is required. By July 1, 2003, the deadline is 2 days. In order to accommodate these deadlines, electronic filings, searches, acknowledgements, and the use of debit and credit cards to pay fees will be required. Electronic searching is already in place now for submitter account holders. The Department will need to extend the on-line capability and payment options. Again, until full analysis is conducted, costs for development of this web-enabled application won't be certain. But, assuming a contract project manager at \$90/hour for 700 hours and 3 web developers at \$65/hour for 1,000 hours each, total projected costs are \$258,000. Approximately 2/3 of the work will need to be completed by July 1, 2001. The remaining can be completed in fiscal year 2001-2002.

#### Hardware

Also to ensure compliance with the required processing deadlines for filing and indexing, certain measures related to system reliability are needed to augment our current system. Currently, the UCC database is located on one server, with the potential of mission-critical data compromised with a single point of failure in the hardware. An additional server will provide for real-time data replication to reduce downtime and data loss. This will supply high data availability not available now. Recently, the Department waited 3 weeks for a part for a server. While a delay in the filing office is excused if there is a problem with computer facilities, 3 weeks would not be acceptable. A server with adequate capacity to handle the UCC system will cost approximately \$45,000.

Anticipated Workload Increase

Currently, the Department processes approximately half of all filings with the other half processed at the 72 county register of deeds offices. In fiscal year 1999-2000, the Department processed approximately 93,000 filings and 24,000 terminations. The Department's 7.0 FTE processors average 13,300 filings and 3,500 terminations each. The number of counties who opt out of processing UCC filings is not known. However, the Department estimates that total filings coming to DFI will increase from 50% to approximately 75% of the statewide total. Given that increase, the Department's filings will increase to around 139,500 filings and 36,000 terminations. This will cause a temporary workload increase of 3.0 FTE, until electronic filings are fully operational. The impact included in this fiscal note is for 3.0 Program Assistant project positions beginning April, 2000 and continuing through fiscal year 2001-2002.

Training and Administrative Costs

Informing and educating county register of deeds offices about the new Article 9 requirements will require travel to county offices. The Department also intends to make use of videoconference capabilities to reduce travel costs, both by Department as well as county personnel. In addition, information will need to be developed, printed, and mailed to the more than 10,000 submitters. Again, the Department will need to provide some on-site training. The Department estimates costs approximately \$4,000 in FY 2001 and \$2,500 in FY 2002 to training county register of deeds office staff. And additional \$3,500 will be required for informational mailings and training of filers.

## Local Government Fiscal Effect

Article 9 will have some fiscal impact on county register of deeds offices, depending upon whether they continue to serve as a filing office or opt out and have the state serve as the filing office. However, at this time, the number of counties choosing to maintain their operations is not known and a cost cannot be determined.

## Funding Provided in Bill

This bill makes no provision for funding the above costs identified implementing the revised Article 9. The costs identified are beyond what can be absorbed by the agency.

#### Funding already available

The Department has \$60,000 in unallotted reserve available to cover changes to legislation.

Cost Summary		
	FY 2001	FY 2002
Redesign of database	\$255,000	
Development of electronic filing capabilities	172,000	86,000
Hardware (Server)	45,000	
3.0 FTE Program Assistants @ \$11.00/hr	17,100	69,000
Fringe benefits @ 34.9%	6,000	24,000
Travel and videoconference outreach to train	4,000	2,500
county register of deeds staff Travel and videoconference outreach to train	2,500	2,500
Filers		
Informational mailings	1,000	1,000
Total Costs	\$502,600	\$185,000
Less unallotted reserve	60,000	60,000
Fiscal Effect	\$442,600	\$125,000

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# Fiscal Estimate Worksheet — 2001 Session Detailed Estimate of Annual Fiscal Effect

⊠ Original □		☐ Updated	LRB Numb	RB Number		Amendment Number If Applicable	
	☑ Onginal		-2160				
	☐ Corrected	☐ Supplemental	Bill Numbe	er	Adn	ninistrative Rule Number	
- C	li-at		AB0111			3	
Su	bject Revised Article 9 of	the Uniform Commercial Code					
	·	·					
On	e-time Costs or Rev	enue Impacts for State and/o	r Local Gove	ernment (do no	t include in ar	nnualized fiscal effect):	
	Estimated costs over	2 years \$687,600; related fees t	o be establish	led by rule with	anticipated 3-3	year cost recovery	
	F	Annualized Costs:		Annualized Fiscal Impact on State Funds from:			
A. State Costs by Category				Increase	ed Costs	Decreased Costs	
	•	ons — Salaries and Fringes		\$		\$ -	
	(FTE Position			(	FTE	) (- FTE	
	State Operation	ons — Other Costs				-	
	Local Assistan	nce				-	
	Aids to Individ	uals or Organizations				-	
				\$		\$ -	
В.	B. State Costs by Source of Funds			Increased Costs		Decreased Costs	
υ.	GPR	aroc or r unus		\$		\$ -	
	FED					-	
	PRO/PRS					-	
	SEG/SEG-S					-	
Complete this only when proposal will			roposal will	Increased Revenue		Decreased Revenue	
State Revenues increase or decrease state rev tax increase, decrease in licens GPR Taxes		ise fee, etc.)	\$		\$ -		
	GPR Earned						
	FED					_	
	PRO/PRS	-			-	_	
						_	
	SEG/SEG-S			<u> </u>		\$ -	
	Total S	tate Revenues		\$		[\$ -	
		Net An	nualized Fis	scal Impact State		Local	
			<b>r</b>	State	¢		
Net Change in Costs		\$	\$				
Net Change in Revenues		\$		\$			
Prepared By:		Telephone	No.	Agency			
Susan Dietzel		267-0399		DFI			
Authorized Signature		Telephone No.		Date (mm/dd/ccyy)			
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