MEMORIAL

OF THE OF THE

CORPORATE AUTHORITIES OF THE CITY OF CHICAGO, IN THE STATE OF ILLINOIS,

Praying the completion of the harbor at that place.

JANUARY 21, 1842.

Referred to the Committee on Commerce, and motion to print referred to the Committee on Printing.

JANUARY 22, 1842.

Report not to be printed, and agreed to.

JANUARY 25, 1842.
Ordered to be printed.

To the honorable the Senate and House of Representatives of the United States in Congress assembled.

The memorial of the honorable the mayor and aldermen of the city of Chicago, in common council assembled, would—

RESPECTFULLY REPRESENT:

That the importance of the Chicago harbor, considered in a commercial, agricultural, or military point of view, has been well attested by official reports to the Topographical Bureau, as well as by Congress itself, in specific acts of appropriation. The suspension of the public works upon this harbor since the year 1839, has been here the subject of regret with all classes. Your memorialists, as the corporate representatives of a city having extraordinary commercial advantages at stake upon its improvement and progress, and intimately connected as a place of transhipment and deposite with adjoining States and Territories, appointed a committee of their body, on the 11th December instant, to collect such information as might show the probable amount of business done in the place, its progressive increase for the past six years, and the actual existing wants of commerce in this part of the Union.

Your memorialists also, having entire confidence in the wisdom of the national councils, beg leave to submit, with the schedules hereto annexed (marked A, B, and C), such views of the present state of the work, the immediate necessity there exists for its early resumption, and its importance in a national point, as will clearly establish before you the incalculable amount of injury already suffered by a total suspension of the work, and that which is likely to accrue, not only to the commerce, property, and interests of citizens of our own, but to those of all the adjoining States, should

Congress delay some instant action upon the subject.

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To show, if it were indeed necessary, the intimate connexion and dependance that exist between a harbor at Chicago and the interests of the States adjoining, we would for a moment refer your attention to a communication from the Secretary of War, accompanying the President's message to Congress in February, 1840 (House of Representatives document No. 2). At page 705 of that document, Captain Cram, of topographical corps, makes the following very just and trite remarks:

"The commercial interests of all the States that border upon the lakes are intimately connected with Chicago, as a place of transhipment and deposite. And the agricultural prospects of Illinois, Indiana, Iowa, and Missouri, are to become greatly dependant upon facilities for business upon a large scale at some point on the southwest part of Lake Michigan; which lake is part of the great channel by which the staples of these States will best reach the eastern market. The continuity of a never-failing water communication for so many miles, and the favorable temperature for the preservation of produce, are advantages peculiar to the lake route."

In corroboration of the above statements, your memorialists herewith transmit schedules (marked A and B) showing the amount of imports and exports, together with the names of merchants now engaged in active mercantile operations in this place. With such results as are here exhibited, in connexion with our history, your memorialists venture the opinion, deliberately formed, that there is no city of equal age in the Union, and laboring under similar embarrassments, presenting so unexampled a rise to commercial distinction, and of so much promise in opening the sources of agricultural wealth. It is only eight years since the first pioneers found here a wilderness; distinguished, indeed, by that characteristic and solitary emblem of civilization—a military garrison held by Government as a frontier site, to restrain the native red man, who else would have roamed free to indulge his native ferocity in acts of aggression on the inoffensive white adventurer. But let us a moment present you the change. The late census rates the inhabitants of this county alone at nearly eleven thousand. The city contains between five and six thousand. Our average import trade is over \$1,500,000 annually, while that of our exports has reached, within the present year, \$348,362; and the fact that a monthly average of 150 vessels regularly leave and enter our harbor during the navigable seasons, show us already the centre of a large and growing trade, and will well attest our present commercial character.

The committee, in the labors assigned them, had to regret that, with all the diligence they could use, only about two thirds of the actual amount of the import and export trade could be arrived at. The fact owes its existence to—lst. There being no public records in the place, of any character to which reference could be had on the subject, and the individual statement of each merchant had to be obtained, with considerable labor, from his books, in making up the result; 2dly. Fifty-seven commercial houses, some of the largest class of wholesale dealers, having from various causes discontinued business, since 1838, in the place, to which no such reference could be had; and, 3dly. Because a great quantity of the imports have no connexion with any house in the place, but are taken directly from the landing into the interior. For these reasons, the committee allowed a deduction of one third from the amount known to be added for what is unknown; beside which, they have only obtained the amount annexed to

each merchant's name now in the city.

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Allowing for these deficiencies in the result, our imports will give a total, from 1836 to the present time, of \$7,473,259; averaging more than \$1,500,000 annually, of an import trade; to which add one third of this amount, for reasons above stated, and we have a gross result of more than \$1,533,333—nearly \$2,000,000 of which has been done the present year.

The export trade, taking into consideration the character of our infant settlements in the rear, the inhabitants of which, for the first few years, are from necessity consumers, instead of producers, will show equally as striking results. The schedule of exports (marked B) will furnish a fair index to ratio of increase of commerce at this point of the lake, and also of agriculture in the interior. In the year 1836, our exports amounted to only \$1,000, while in 1841 they are found to reach \$348,362; showing, in the comparison presented between the two years, the country to have advanced in the ratio of from 1,000 to 348,362, or equal to 347,000 per cent. The total for the whole six years gives us nearly \$700,000; of which, during the present year alone, there has gone out, of the surplus staples of the country, 282,000 bushels of wheat, employing an aggregate capital of \$280,000, and 50,000 barrels of beef, pork, and flour, 18,591 hides, 50 tons of lead, 8,750 pounds of butter, 1,300 packs of fur, together with a proportionate quantity of flax, corn, beans, ham, &c., for the production of which

the country adjacent is so peculiarly adapted.

Nor is the consideration here to be avoided, that while the great increasing fertility of the country everywhere around us demands an outlet at some point on this side of Lake Michigan through which a market may be open to the interior, there is no other point beside Chicago, where vessels can approach to afford the opportunities of exchange needed. Your memorialists, in asking attention to their wants, would not be understood in the spirit of a narrow and selfish policy, to confine their views exclusively to themselves. The policy of the Government we have the happiness to live under is to extend its protection to all. The duty we now undertake is to make known our necessities; but, in casting our eyes over the vast extent of coast along our inland seas, we cannot forbear remarking the fact that, with less commercial wants and fewer inhabitants, many places on the other lakes have had the care of Government manifested toward them year after year in a peculiar degree; and sixteen harbor improvements on Lake Erie, six on Lake Ontario, four on Lake Champlain, attest the care of the Government in those quarters, while Lake Michigan, comprehending, in the area of its length and breadth, more square miles than any of the others, remains, with the single "imperfect exception" of our own case, without any point affording adequate protection to commerce, or even convenient landing-places to exchange the annual surplus of staple commodities teeming from the great States that lie along its borders.

That our own case is an imperfect exception, we will now refer you to the existing state of the harbor here. It will be found, on reference to the original survey, on file in the Topographical Bureau, that the harbor itself consists of two piers—a north pier and south pier—extending, on parallel lines, out from the Chicago river into Lake Michigan, with a mean distance of two hundred feet between. The work has been suspended since the fall of 1839, when the balance of the appropriation for that year was expended by Captain Leavenworth, our present agent, in preserving the work already done, and carrying out the extension of the north pier. The unfinished state of the work, as it then existed, will be best seen by reference to the

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map No. 3, on file in the Topographical Department, together with the accompanying reports transmitted by Captain Cram, under date of September 1, 1839.

From these representations, it will appear that there still remains unfinished of the harbor, seven hundred feet on the west end, and four hundred and five feet on the east end of the north pier; also, two hundred and fifty feet on the west end, and three hundred and eighty on the east end of the

south pier.

In this unfinished state the work has since remained, exposed to all the injury which is reasonably to be apprehended to a work in an unprotected state, from the heavy action of the wind and waves, together with the ice in the winter season. Some of the piles in the outer end of the north pier have been broken, some of the upper rounds of timber carried off, the dredging-machine and sand-scows are fast going to decay; and it is estimated already that not less than \$4,000 will restore the work and machinery

to the state they were in at the period of its suspension in 1839.

But more serious and immediate evils threaten the utility of the work itself, as a harbor for the purposes of commerce. These evils arise—1st. From the fall of water in the lake to almost to within three feet below its former level; and, 2d. From the action of the wind, which has formed a sand-bar across the mouth of the channel; and the wind blowing from the north across the pier, deposites of sand are carried from the beach of the lake within the harbor itself, and already it is found the channel will not admit the entrance of vessels of larger draught than seven feet water. Difficulties like these were apprehended as early as the year 1839; and the balance of the appropriation then on hand unexpended for that year was applied by the present agent in providing, as far as his means permitted, a temporary remedy. And it will also appear, by reference to Captain Cram's report of that year to the Topographical Bureau (House of Representatives document No. 2, page 703), that on commencing operations in 1839, a sand-bar was found, not only across the entrance to the channel, but to a distance of 450 yards beyond, and that an alteration of the direction of the piers was deemed necessary. The position of the bar was a few vards exterior to the heads of the piers, and transversely to their direction; so that vessels made the harbor with great difficulty in fair weather, and were entirely excluded from shelter during a storm.

The representation of this state of things by the agent here, produced some improvement of the work; which, however, resulted only in partial benefits, owing to the want of further means to carry it on to a state of completion. The improvement was the extension of the north pier, not on the old line of direction, but on a line deflecting $25\frac{1}{2}$ degrees more toward the north, and removing the bar which had formed across the channel. In pursuance of this plan, 405 feet of additional underwork was sunk, following the new direction, and the bar dredged off sufficiently to admit the largest class of vessels to enter the channel. It is this additional underwork, in its unfinished condition, which has most materially suffered; while the estimate made for its completion, together with other works commenced prior to 1839, might effectually arrest the threatened evils. But the information already before the Topographical Bureau, in relation to the further amount of construction required to secure us a permanent harbor, and the imperative demands of commerce at this end of the lake, will not allow us to close this branch of the subject, without strongly

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impressing upon your honorable body the urgent necessity there exists, of not only immediate temporary relief, but also immediate permanent relief. We say immediate, because, if an appropriation is not granted in time to dredge a channel in the deposites now forming by the 1st of May next, commerce will be without shelter, and human life and property endangered

to a great extent.

Your memorialists having referred your attention to the amount of our actual import and export trade, and the present condition of our harbor, will now refer to the actual existing wants of commerce in this portion of the Union. We have already adverted to the fact that, while Lake Erie, comprising less in its mean length by 130 miles than Lake Michigan, has had the care of the Government attested for its commerce in the construction of no less than sixteen harbor improvements, and Lake Ontario, 180 miles long, has had the same solicitude evinced for its wants by six substantial improvements, Lake Michigan, 400 miles long, and sweeping the shores of three sovereign confederates, and one Territory of the Union, remains a signal instance of almost total destitution in this respect. At the suspension of the work in 1839, only three harbor improvements had been commenced; two of which are only now available in affording very preca-

rious places of refuge for vessels to seek in cases of distress.

Your memorialists, in behalf of the interests committed to their charge, seriously ask an appropriation in time to avert threatened evils, and make the harbor here answer the purpose intended by its construction. Owing to the difficulties met with in obtaining places of refuge or harbors on this lake, great and serious losses annually take place. During the present season alone, nineteen vessels have suffered shipwreck, eight of which proved total losses; beside which, eleven human beings have perished. is believed, from the information obtained from the deputy collector of our port (Captain Johnson), that not less than an average of - shipwrecks have annually occurred on this lake, destroying large amounts of property, and in many cases proving fatal to life itself, to say nothing of imminent risks incurred by merchants, emigrants, and all others trusting to the facilities of water communication. These considerations, taken together with the facts submitted in the report of the deputy collector to the Topographical Bureau, that an average of 150 vessels, including, in their character, steamboats, ships, brigs, and schooners, of every species of description and tonnage, has monthly cleared and entered our harbor during the past season. and the urgency and extent of our present wants for a safe, permanent, and commodious harbor, must appear manifest to all.

To assert the importance of a harbor at Chicago in a national and military point of view, your memorialists deem but reiterating what has been already demonstrated by official reports to the War Department, and public communications to Congress at former sessions. The excellent site for a capacious ship-basin, in the very heart of the town, at the junction of the north and south branches of the Chicago river, has been commented on in the able report of Captain Cram in the communication of the Secretary of War before referred to; and at page 705 of that document occurs the fol-

lowing remarks:

"The importance of Lake Michigan in a military point of view, should not be overlooked. Its facilities for procuring provisions, and for transportation, and its unequalled adaptation for harbors into which armed steamers and other armed vessels might retire for repair and supplies, would

add particular value to this inland sea; and in the event of war between the United States and the power in possession of half of all the other lakes, Lake Michigan might become the scene of contention. A loss of its possession would be attended with serious consequences, of serious import to the commerce, agriculture, and safety, of a large portion of the West."

And further on, he says:

"The bottom of the lake, near the mouth of the Chicago river, is well adapted by nature for such a construction, and the work already commenced here, though in many respects faulty, might nevertheless be used as a part

of the required whole."

In conclusion, let us refer you to our position in the general geography of the country. Situated at the head of lake navigation on the one hand, and at the proposed termination of the Illinois and Michigan canal on the other, Chicago will one day embrace, in her growing connexions, the direct trade of the great northwest, while to the east she will become as the threshold to the granary where commerce will mutually exchange and discharge the products of two hemispheres. The fact that she is already the centre of a large and growing trade, and presents at her wharves, during the navigable seasons, all the appearance of an Atlantic city, assures us that the day of her commercial pride is not far distant.

If, under these circumstances, our wants are found worthy your consid-

communications to Congress at former sessions. The excellent site for a

eration, your memorialists will ever pray, &c.

F. C. SHERMAN, Mayor. C. FOLLANSBE, Aldermen, JOHN DAVLIN, \ 1st ward. PETER PAGE, Aldermen, J. McCORD, 3d ward. W. H. STOW, Aldermen, 3d ward. WM. OTIS SNELL, \ Aldermen, 3 4th ward. G. W. ROGERS, H. L. RUCKER, Aldermen, SAMUEL GRIER, 5th ward. JAMES L. HOWE, Aldermen, GEO. F. FOSTER, 6th ward.

and all others trusting to the facili-

Attest : ag out your barbar done one end on the barbar during the pai: tath

Tho. Howne, City Clerk.

SCHEDULE A.

List of articles imported, for the respective years hereafter named, with the valuation computed for each year, together with the importers' names, and the whole amount, where known, computed by weight or measure.

PHO Call Names.	Articles.	1836.	1837.	1838.	1839.	1840.	1841.	Whole amount, by weight or measure, where known.
Walker & Co C. Walker & Co	Merchandise -	\$6,000 00	\$26,000 00	\$28,000 00	\$26,000 00	400,000,00	400,000,00	295 tons.
L. Michigan Lumber Co.	Lumber -				16,310 00	\$29,600 00	\$28,000 00	199 tons. 1,483,000 feet.
N. Rosseter -	Lumber, &c	1,180	A,080-00	9-220 00	70,010	28,031,00 1,267,00	12,756 00	977,159 ft. boards and plank, 944,000 shingles, 33 bundles
George W. Snow	do - Merchandise -	8,900 00	7,800 00	11,900 00	11,250 00	10,000.00	30,000 00	laths. 2,500,000 feet.
N. C. Walton	do -			1.00.00	3,000 00	3,000 00	$1,300 00 \\ 3,000 00$	178 tons.
H. Norton -	do -	_	-	15,000 00	26,000 00	24,000 00	29,000 00	
B. F. Napp & Co Do -	do -	6,873 90 6,642 27	9,641 17 8,781 74	16,151 44 9,850 50	3,000 00	3,000.00	20,000 00	
Do -	Flour -	85 75	9,524 81	6,373 08	307 DON DO	100000	127 0 (a C)	
Giles Williams & Co	Merchandise -				10,000 00	15,000 00	12,000 00	
Do -	Salt -	-	-	SO DOUT NOT L	16,000 00	29,425 00	12,000 00	
Church & Shelden -	Merchandise -		70 520 00	00 005 15	5,100 00	3,100 00	2,317 00	2 1 5 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Hannon & Lomis, and	do -	57,891 50	79,538 08	99,925 15	92,601 80	32,463 80	33,962 08	$2,152 \frac{1}{2} \frac{2}{0} \frac{2}{0} \frac{2}{0} \text{ tons}, 115,000 \text{ ft}$ lumber, 22,000 shingles.
successors. S. Lind & Co.	Lumber -	1.5	-	30,000 00 1		4,464 00	7,200 00	972,000 feet.
Do -	Salt and flour -	* = = 1		vylate-nail	THE REST TO 1	2,500 00	1,200 00	500 bbls. salt, 200 flour.
C. McDonnel -	Merchandise -	an later on	1,000 00	2,000 00	1,500 00	2,000 00	2,000 00	Too south south, and mount.
S. Greaves -	Stoves -	an an in	SE SANTON I	19h 357 71h	144 999 00	ENG 1840 118 1	1,000 00	
Goodsell & Campbell -	Merchandise -	38,965 00	3,575 00	8,763 00	10,673 00	1,954 00		
C. Follansbe	do -	4,371 00	4,057 00	10,000 00	9,850 00	10,000 00	8,000 00	pressure, where known
J. B. Eddy	Stoves, &c	0 004 00	0 104 00	0 250 50	0 202 14	1 010 70	1,000 00	Whole amount, by weight or
Clark & Co.	Drugs and med.	9,064 62	9,124 83	6,356 52	9,393 14	4,348 79	3,552 00	Thele second he weight or
A. Negus	Merchandise -	6,000 00	6,000 00	5,000 00		-	6,000 00	
W. H. Taylor - Dan. Taylor -	do -	0,000 00	0,000 00	3,000 00	5,000 00	5,000 00	5,000 00	

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W. H. Taylor	- do	- 2 6,000 00	6,000 00	5,000 00	-		0.0000000000000000000000000000000000000	
Names.	Articles.	1836.	1837.	1838.	1839.	1840.	1841.	Whole amount, by weight or measure, where known.
3. W. Raymond & Co.	Merchandise -	\$40,441 00	\$8,309 00	\$30,376 00	\$43,828 00	\$29,019 00	\$39,932 00	
T. B. Carter & Co	The state of the second state of the second	p10,111 00	,,,,,,,	11,579 34	25,152 45	21,318 50	30,858 53	500 bbis 5alf 200 flour
S. Sanger -	Groceries -			_	10,697 00	9,372 00	8,655 00	972,000 fact.
an. Commissioners -	Hardware -	-	-	30,000 00		A AMERICAN	12,000 10	humber, 20,000 shingles.
tis & Co.	do -	DU TOST DE	79,538 08	28,784 21	34,241 86	31,143 22	23,185 40	\$ 125 74 14 jours 112,000
tis & Eddy -	do chamine -	12,462 50		000	9 3102 00	2.300.00	N STAR	The state of the s
Norton -	Merchandise -		7-	20,000 00	15,000 00	15,000 60	26,000 00	I Best Best
ontractors' Association	do chandres -	15-	0.000.00			15 010 00	12,000 00	I THE PARTY
V. H. Adams & Co B. Collins -	Boots, shoes, &c.	- 85 75	6,000 00	16,008 00	20,000 00	17,610 00	12,376 81	TRACESES.
	do -	2 000 00	2 000 00	6,000 00	6,000 00	9,000 00	9,000 00	
J. Sherman - R. Crosby	Merchandise -	3,000 00	3,000 00	3,000 00	3,000 00	3,000 00	3,000 00 5,000 00	
erman & Pettingill -	do -	The state of		15_000 00	1 30 Tooo of	81700 00	3,306 00	1 5 5 1 5 5 5 7
B. Walker -	The state of the s	155	1		3,000 00	0.000 00	3,080 00	LEFE SEC.
erton -	Clothing -					8	5,428 00	Lis tons. a S a S.
osely & McCord -	Merchandise -	8,200 00	7,800 00	11,900 00	11,250 00	10,000 00	13,000 00	2,505,000 feet.
ark, Harris, & Co	do -	15,200 00	1,000 00	11,300 00	11,200 00	9,419 00	18,225 00	fatha.
awford -	1	The P		9,550 00	10,772 00	28,021 00	6,051 00	4,995 bbls.
A server of the	0.14	1 10 - 1	B A D	3,350 00	11,000 00	1,265 00	3,375 00	The state of the s
Do To	Groceries -	9 9 9	100000	M. SPET TO	11,000 00	3,736 00		1,182,000 feet 5 FEE
odge & Tucker -	Merchandise -	1 32 50 8	4,600 00	7,700 00	8,700 00	1,000 00	5 423-1900 O	199 tons.
W. Goss	do -	\$6.000 of	17,700 00	2,000 00	1,600 00	1,200 00		295 tons. 2 0
o. Fennerty -	do -			-			12,000 00	
o. Fennerty & Co	do -	-	4,000 00	1,000 00	9,000 00	11,000 00		WESS. NESTE
mes Smith -	do -	5,000 00	5,000 00	5,000 00	Recurs	TRANS	S 1501.3	incasure, where thown
hilo Carpenter -	Groceries -	8,859 81	311 30	839 10	1,062 28	1017	3 2 4 5 2 2	Whole amount, by weight
Do -	Hardware -	12,851 97	6,547 59	2,069 71	2,113 61			
Do -	Drugs, &c	4,226 64	4,431 00	1,390 17	1,396 11			
Do -	Glass and stone	860 97	250 50	sound, wrigh	waterest Co	ka populiu	median or	regarder's a 2 3 3
Do -	Leather -	1,224 29	309 50			marked for	The latest	
Do	Clothing -	respective	737 50	400 00		Mitting on ear	apated Jor	each year, together w
IcClure & Tuller -	Merchandise -	-	-	-		-	23,000 00	
Salesbuy & Holder -	do -	- 1	- 10	CHEDOL	4 75 -	2,500 00	5,000 00	

Do -	do - Corn sales -	_	_	_	20	17,794 00 500 00	$\begin{bmatrix} 31,300 & 00 \\ 1,400 & 00 \end{bmatrix}$	588288 ··
S. W. Peck & Co	Earthen & glass	reforms-date of	-	10 min 10 min 15 min	112-11.	1	7,000 00	in marin has been as an
A. G. Burley -	do -	- /	-	-	2,000 00	800 00	00	700700
Do -	Corn sales -	THE REAL PROPERTY.	SCHOOL TOURS	Marie Contract	_	500 00	425 00	
E. S. Hopkins -	Groceries -	_	_	-		11.63.1	7,619 48	
Botsford & Beers -	Hardware -	_	8,000 00	13,000 00	5,000 00	6,000 00	17,000 00	The service of the
Tho. Church -	Merchandise	13,817 70	21,619 08	27,842 36	16,264 14	, , ,	100	100
Church & Shelden -	do -	-	_	_	8 8 3 3	4,254 41	13,920 00	Mr. Of the last on the second
Tuthill King -	do -	15,000 00	12,000 00	13,000 00	1,000 00	8,000 00	800 00	
Taylor, Breese, & Co	do -	50,000 00	50,000 00	50,000 00	9 9 9	0,000 00	000 00	
Paine & Norton -	do -	_	_	1 2 3 3	30,000 00	29,600 00	20,300 00	
C. Buhl	Hats and caps -	- 291,00	1 1210 200 0	7-000 MIES	08 5 5	-	15,000 00	
Osborn & Strail -	Merchandise -	7,067 00	13,829 87	27,615 46	18,517 08	0 25,530	20,000 00	bels wheat linkytan
J. P. Allen & Co	Lumber -	_	_	_ 8.4	0 0-0 0	72307 6	5,562 00	285,871 ft., 1,036 bund.lath
Kenzer & Underwood -	do -	3,750 00	4,980 00	2,600 00	6,246 00		0,000 00	200,011111,1,000 banana
J. P. Rind -	Flour -		_	5,000 00	3,000 00	2,900 00	2,000 00	
P. T. & Co	Merchandise -		_	88	15,000 00	20,000 00	14,000 00	2
A. N. Fullerton -	Lumber -	- 4	1,900 00	2,200 00	3,300 00	_	-	600,000 feet.
Do -	do -	Partial	-	- 8	_	1 2 305 1	2,400 00	200,000 feet.
H. O. Stone	Merchandise -	-1	_	1,900 00	6,900 00	10,700 00	18,859 00	200,000 1000
Do -	Hardware -	_	-		_	2,900 00	9,000 00	brom seig. De Linux Service
Do -	do -	_	-	9-9	7 - 10	_	39,000 00	3
Gurney & Matteson -	Leather -	-	-,	0	E-E-	12 10.1	15,000 00	
A. Follansbe -	Groceries -	4,000 00	4,080 00	5,000 00	4,000 00	3,800 00	6,000 00	9 1
M. & A	Merchandise -	-	-			_	10,000 00	
D. & Bon -	do -	-	-	2,000 00	3,000 00	8,000 00	1,000 00	
G. A. & Co	do -	1,008 00	1,500 00	2,000 00	3,000 30	3,000 00	2,000 00	Lie The Lie of
M. & H.	do -	-			10,000 00	12,000 00	20,000 00	
C	do -	-	-	- 2	12,000 00	18,000 00	15,000 00	-
H	do -	-	-	15,000 00	1,000 00	6,000 00	10,000 00	late 1
S. & A	do -	- 4	-	- 12	15,000 00	15,000 00	20,000 00	
Foster & Robb	Ship chandlery	_	-		8,000 00	4,500 00	2,000 00	not involved
Huginn & Pierce -	do ~	10,000 00	8,000 00	1,000 00	9 8 8 8	* 2 2 2 2		
_Bristol & Porom -lobal Paparis = -		325,203 90	373,667 12	579,174 61	630,980 26	562,106 20	564,348 49	- 5 to 30 - 1 to

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Year 1836,	-	-	-	-	98		\$325,203	00
1837,		-	-	200	7	-	*373,667	
1838,	-	-	2	8.5	100	-	579,174	
1839,		-	-	58	1	1 -	630,980	26
1840,	-	-	-	88 /	1	-	562,106	20
1841,		-	-		-	-	564,348	49
Names of hous reduced to n						e not	3,035,479 4,437,780	
	8888	988	8818	8 388			7,473,259	68
7,58			As fo	llows:			5 5 50	2
Newberry & D Wm. L. Whiti Bristol & Porto Smith & Webs Kenzie & Und New York and	ing - er, 35,803 ster, 7,900 derwood -	bbls.	bulk, a	- 1,40 nd 1,83 nd 1,75 - 6,00	0 tons n 0 tons n	ndse. a nercha nercha	nd h. h. goo ndise. ndise.	ds.

SCHEDULE B.

List of articles exported for the respective years herein named, with the valuation, when known, computed for each year, together with the exporters' names, and whole amount, when known, computed by weight or measure of the articles.

Names.	Articles.	1836.	1837.	1838.	1839.	1840.	1841.	Amount by weight or measure.
W. W. Saltonstall -	Wheat	1 7			3/2/1		\$6,165 00	7,326 bushels.
Walker & Co.	Hides	\$1,000	\$10,000	\$15,000	\$12,000	-	"	Control of the latest terms and the latest terms and the latest terms are the latest terms and the latest terms are the latest terms and the latest terms are the latest terms ar
C. Walker & Co.	Hides and wheat -	-	" -	-		\$185,000 00	29,536 00	12,200 bushels wheat last year.
W. L. Whiting -	Wheat		-	-		-	75,362 00	94,548 do
H. Norton & Co.	Wheat and pork -	-	-	-		-	24,432 00	24,038 bushels wheat last year, and 17 bbls. of pork.
Giles, Williams, & Co	Wheat	-	-	-	6,000	3,500 00	30,000 00	43,695 bushels.
Do -	Corn and flour -		-	-	780	350 00	241 00	1,781 bbls. corn and 553 bbls. flour.
Do -	Pork, beef, tallow, and hams.	-	-	-	-	1,430 08	3,395 62	141 bbls. pork, 401 bbls. beef, 2,718 ham
Do -	Grass and beans -	-	-	-	-		96 37	33 bushels grass seed, 39 bushels beans.
Church & Sheldon -	White beans -	-	-	-		50 00	112 50	162½ bbls.
Harmon & Loomis -	Lead	-	s'000-1 I	alone s	000-	Formerin. 9	640 00	8 tons. 60 Asymation for year along
L. Lynd & Co	Flour, salt, and pork	WELL !	a hond a	2 000	5 040 0	180 00	240 00	70 bbls.
C. M. Donnell	Merchandise -	-			1,000	1,000 00	1,500 00	5,000 bushels of wheat.
B. W. Raymond -	Pork, wheat, beans,	_			- X-	3,000 00	6,000 00	non to-Laborat street
St. Cl. St. Cl.	flour and wool.		000 9	Panin 10	3 days	7300000	1 999 990	
Hiram Norton	Butter	-	12000	hon's	1 000	7 800 00	700 00	The state of the s
S. B. Collins	Lead	-				150 00	2 200 200	
George W. Merrill -	Wheat	_			_	9 48 10000	9,359 00	12.212 bushels.
John Gage	Flour	_		_	2,063	626 00	6,144 75	1,852 bbls.
Crawford & Harvey -	Wheat	unio	-		-,000	1,552 40	0,111	18,700 bushels for 1841.
Do -	Beef and pork -			1	-	1,000 10	7,000 00	1,000 bbls.
Dodge & Tucker -	Pork, lard, and hams	13/12/2	- 1	-	7-1		5,200 00	1,000 0010.
Bristol & Porter -	Wheat		- L	-		10,120 00	45,000 00	69,493 bushels, 1841,
John Fimerts	Hides and furs -		_		_	2,000 00	10,000 00	00,100 000000, 20,449
Paine & Norton -	Pork, beef, and lard -	836-	1837.	1838.7	10,000	6,700 00	2,000 00	. Amount by weight prynessure,
H. Buht	77	-	-		10,000	0,100 00	3,000 00	
H. C. Stone	Wheat	_	-	_		2,100 00	0,000 00	
Do	Flour					2,100 00	400 00	

10		
10		
1		

Names.	Articles.	1836.	1837.	1838.	1839.	1840.	1841.	Amount by weight or measure.
H. C. Stone Do Country & Matteson - Do Country & Matteson - Do Country & Country	Pork Flax and seed - Beans Pork, hams, lard, &c. Hides and furs - Hides Beef and pork - Do - Beef, pork, and flour		\$1,000	\$1,000 	\$1,000	\$71 00 100 00 9,454 00 1,500 00	\$553 00 35 00 56 00 500 00 1,500 00 1,200 00 1,200 00 72,000 00	42,000 bushels of wheat.
Harmon & Loomis L. Lynd & Co.	- Lode - Flour, cole, and go	\$1,000	2,000	16,000	32,843	228,883 00	349,368 24	Total money valuation for 1841 alone.
Do	- 1 12 14 12 12 12 12 12 12 12 12 12 12 12 12 12				95		1 80 33	-33 bushels grass seed, 39 bushels beans.
Giles, Williams, & Co. Do Do	- Tylent & - Calor, Calor - Staff - Fillowani	ug -						polis, of pork, 40,600 bushels, 1,581 bbls, corn and 503 bbls, flour,
C. Walter & Co. W. L. Whiting H. Norton & Co.	- History and wheat - Wheat - Wheat and pork	- 81,000	910,000					
W. W. Saltonstall Walker & Co.	- Wheat -	43.000						7,326 bushels.
Names.	Articles.		1837.			1840.	ISIT.	Amount by weight or measure.

est of articles exported for the respective years herein named, with the valuation, schew known, computed for each year gether with the exporters' names, and whole amount, when known, computed by weight or measure of the articles.

Exports which have no money valuation computed to be added to the above.

Names.	330, 1	Articles.	sconi en	in 950	11/08	Quantity of mer- chandise.
Newberry & Dole	-	Pork, beef, flour, and whisk	ey	-	All	6,027 bbls.
Wm. S. Whiting -	- 21	Do do		-	:69 mg	566 tons.
Newberry & Dole	-	Wheat -	-	-	-	50,136 bushels.
Do	-	Hides	-	-	-	3,235 hides.
Do	-	Packs of fur	-	-	-	704 packs.
Do	014950	Lead and shot -	-	- 5	812	40 tons.
Smith & Webster	-	Beef, pork, and flour	-	-	-	3,450 bbls.
Bristol & Porter -	-	Beef, pork, lard, and flour		-	-	17,067 bbls.
Do -		Merchandise reshipped	- '	-	-	244 tons.
Do -	-	Hides	-		-00	6,223 hides.
Do -		Packs of fur	-	3	0-3	421 packs.
	1038				Co.	total Prevent de

Which merchandise may be computed worth as follows:

6,027 bbls., averaging \$10 per bbl.	0.5	-	-	-	- FY	(-)	\$60,270
566 tons, averaging -	12 000	-	-	-	HILIUN	-	33,360
50,136 bushels of wheat, at \$1	001	-	- "	- 93	2021 30	151	50,136
3,235 hides, at an average of \$3 per	hundred	-	-	-	- 1111	-	9,705
704 packs of fur, at \$10 per pack		-	-	-	-	-	7,000
40 tons of lead and shot, worth \$	20 per ton			-		-	800
3,450 bbls. beef, pork, and flour, at		-	-	-	- 110	163	20,700
17,067 bbls. beef, pork, lard, and flou		-		-	.o.D 50	841	102,402
244 tons merchandise reshipped, w		= 1	-	· ·	water .		14,000
6,223 hides, at \$3 per hide, average		-		Berry	HINKE S		18,669
421 packs of fur, at \$10 per pack	Off	-	- "	- "	- 1311	3 V40	4,210
, an Han Lan							E
							001 010

RECAPITULATION FOR ALL THE YEARS.

1830	6		1.5.45	shoot)	met.	-	-	toine	\$1,000
183					-	-	10-16	-	11,000
1838		_	-	OUT	-	1-1-	/ = 2	-	16,000
1839		_		-00	-	-	-	-	32,843
1840		_		-all	-	-	-	-	228,883
184		-	-		-	-	-		349,368
104.	1							elw.	30 IBBE
									639,094

To which add the amount of articles not computed by money, but by bulk or weight, at their average valuation 321,252

960,346

Saild & Durand

N. B. Only the amount first mentioned is spoken of in our memorial to Congress, to wit, \$639,094. Not being able to apportion it among the different years, we have set it down to the whole six years.

SCHEDULE C.

List of firms who have discontinued business since 1836, to which no reference could be had.

Walker & Brothers - Dry goods and groceries Walter Kimball - Do Jones, King, & Co. - - King, Walker, & Co. - - Peter Pruyni & Co. - - Joel Walker - - Wild, Malony, & Co. - - Alfred Farly - - J. W. C. Coffin - Do Beanbier & Boyce - Do T. R. Martin - Do M. McFarlan - Do Wm. Hatch - Do McClure & Co. - Crockery Mr. Howard - - Mr. Howard - Do Mr. Hogan - Do Guild & Durand - Do Jenkins & Reynolds - Do Vibbard & Tripp - Do Kenzee, Davis, & Hide - Hardware Chamber & Benedict - Do Chancy	addd 720.0 .snol 335 Names ''	whiskey do	Business.	Year.
Walter Kimball	Walker & Brothers		Dry goods and graceries	1837
Minball & Porter Do Hardware Do		5 7	Do	do
Jones, King, & Co. King, Walker, & Co. Do		Suno	Porter Recoders, land, and f	do
No		3 - 3		do
Peter Pruyni & Co. Drugs, medicines, &c.	King Walker & Co			1838
Joel Walker	Peter Pruvni & Co			do
Wild, Malony, & Co. Do Alfred Farly Do J. W. C. Coffin Do Beanbier & Boyce Do T. R. Martin Do M. McFarlan Do M. McFarlan Do Mwn. Hatch Do McClure & Co. Crockery Munroe & Dunning Dry goods, &c. Mr. Howard Do Mr. Hogan Do Guild & Durand Do Jenkins & Reynolds Do Vibbard & Tripp Do Kenzee, Davis, & Hide Hardware Chamber & Benedict Do Chancy Clark Do Mr. Freei Do Jno. L. Smith Do Rufus Masten & Co. Do Mr. Luce Do Jno. L. Wilson Do Tho. Duncan Croceries Fayke & Wright Groceries, &c. Montgomery & Patterson Auctioneers J. & J. Handy Dry goods, &c. Henry King & Co. Dry goods and groceries L. Hunt Hats and furs				1837
Alfred Farly Do J. W. C. Coffin Beanbier & Boyce Do T. R. Martin Do M. McFarlan Do Wm. Hatch Do McClure & Co. Munroe & Dunning - Dry goods, &c. Mr. Howard Do Mr. Howard Do Mr. Hogan - Do Guild & Durand - Do Jenkins & Reynolds - Do Jo Wardware - Dry Goods, &c. Chancy Clark - Do Mr. Freei - Do Mr. Freei - Do Jno. L. Smith - Do Jno. L. Smith - Do Jno. L. Smith - Do Jno. L. Swith - Do Jno. L. Wilson - Do Jno. L.		Peptited	Diy goods	do
J. W. C. Coffin Beanbier & Boyce Do T. R. Martin Do M. McFarlan Do Mm. Hatch Do McClure & Co Crockery Mr. Howard Dry goods, &c. Mr. Hogan - Do Guild & Durand - Do Jenkins & Reynolds - Do Vibbard & Tripp - Do Kenzee, Davis, & Hide Chamber & Benedict - Dry Goods, &c. Chancy Clark - Do Mr. Freei - Do Mr. Freei - Do Jno. L. Smith - Do Jno. L. Smith - Do Jno. L. Wilson Tho. Duncan - Clothing Fayke & Wright Montgomery & Patterson J. & J. Handy - Dry goods, &c. Walbridge & Jordan - J. Rayner - Dry goods and groceries Mr. Brackett - Do Mr. Brackett - Do Do Tree is - Dry goods, &c. Montgomery & Patterson - J. Rayner - Dry goods and groceries Mr. Brackett - Do Tho. Duncan - Groceries - Dry goods and groceries Mr. Brackett - Do Tree is - Dry goods and groceries Hats and furs - Groceries - Dry goods - Dry goods and groceries Mr. Brackett - Do Mr. Brackett - Do Do Do Do Dry goods - Dry goods and groceries Hats and furs - Groceries - Dry goods - Dry goods and groceries Mr. Brackett - Do Mr. Brackett - Do Do Do Dry goods - Dry goods and groceries Hats and furs - Groceries - Dry goods - Dry goods and groceries		8 1 2		do
Beanbier & Boyce		7 100		
T. R. Martin Do M. McFarlan Do Wm. Hatch Do McClure & Co Crockery Dry goods, &c Dry goods and groceries - Dry goods - Dry goods - Dry goods and groceries - Dry goods - Dry goods - Dry goods and groceries - Dry goods - Dry goods - Dry goods - Dry goods and groceries - Dry goods - Dry good		20 7	Do gaingeren	
M. McFarlan - - Do - <t< td=""><td></td><td></td><td>THE TON PROPERT AS ASSESSED.</td><td>1836</td></t<>			THE TON PROPERT AS ASSESSED.	1836
Wm. Hatch - Do - - McClure & Co. - Crockery - - Mr. Howard - - Do - - Mr. Howard - - Do - - Mr. Hogan - - Do - - Guild & Durand - - Do - - Jenkins & Reynolds - - Do -			- Do - Sagar on till to sail to sale	ALTON THE
Munroe & Dunning Dry goods, &c Do		-	no Dog 028 drow lone bas heat to so	do
Munroe & Dunning Dry goods, &c. Mr. Howard			Crockery	do
Mr. Howard -			Dry goods &c	1837
Mr. Bates -		70 37 3	" T' " GENERALI VIE LOLIE EN LOS LOS LES LES LES	1 4000
Mr. Hogan -		1 9	" AJBU THE ULB THE TOTAL OF SHIP	do
Guild & Durand - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -				do
Jenkins & Reynolds - - Do - -				1837
Vibbard & Tripp - - - - - - - - - - - - - - - - -				do
Kenzee, Davis, & Hide - Hardware - - Chamber & Benedict - Dry Goods, &c. - - Chancy Clark - - - - - Mr. Freei - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -				1838
Chamber & Benedict Chancy Clark Do Do Do		PAJJA	SECTO TEATURE A TENTAL A POLICY AND A SECTION AND A SECTION ASSESSMENT AS A SECTION ASSESSMENT AS A SECTION A	1837
Chancy Clark Do Dr. Freei Do Do Dr. L. Smith Do Do Do		11.3		1836
Mr. Freei -				do
Jno. L. Smith - - De - - Rufus Masten & Co. - - Do -		-	Do Stal	do
Rufus Masten & Co. -			The state of the s	1837
Mr. Luce -<				do
J. B. Beaubien - Do - - Rogers & Marcoe - Do - - Jno. L. Wilson - - - - - Tho. Duncan -<			200	do
Rogers & Marcoe -		no torrare		do
Jno. L. Wilson -	Rogers & Marcoe	ir averag	of the Down and by halk or weone	do
Tho. Duncan - - Clothing - - Fayke & Wright - - Groceries, &c. - - Montgomery & Patterson - - Auctioneers - - J. & J. Handy - - Dry goods - - Henry King & Co. - - Dry goods, &c. - - Walbridge & Jordan - - Groceries - - J. Rayner - - - Dry goods and groceries - L. Hunt - - Hats and furs - - Cheng & Johnston - - Groceries - - Mr. Brackett - - - - -	Ino L. Wilson			do
Fayke & Wright - Groceries, &c. - Montgomery & Patterson - Auctioneers - J. & J. Handy - Dry goods - Henry King & Co. - Dry goods, &c. - Walbridge & Jordan - Groceries - J. Rayner - - Dry goods and groceries L. Hunt - - Hats and furs - Cheng & Johnston - Groceries - - Mr. Brackett - Do - -				1838
Montgomery & Patterson - Auctioneers - - J. & J. Handy - - Dry goods - - Henry King & Co. - - Dry goods, &c. - - Walbridge & Jordan - - Groceries - - J. Rayner - - - Dry goods and groceries - L. Hunt - - - - - Cheng & Johnston - - - - - Mr. Brackett - - - - -	Access and the second of the s	mi lo n		
J. & J. Handy Dry goods Dry goods, &c Groceries Dry goods and groceries Hats and furs Groceries	THE RESERVE OF THE PERSON OF T	newallb a		do
Henry King & Co. - - Dry goods, &c. - Walbridge & Jordan - - Groceries - - J. Rayner - - Dry goods and groceries - - L. Hunt - - Hats and furs - - Cheng & Johnston - - Groceries - - Mr. Brackett - - Do - -			11 dononono	1837
Walbridge & Jordan Groceries Dry goods and groceries - L. Hunt Hats and furs Groceries Groceries Do				do
J. Rayner - - - Dry goods and groceries - L. Hunt - - - - - - Cheng & Johnston - <td></td> <td></td> <td></td> <td>do</td>				do
L. Hunt Hats and furs Groceries Do				1838
Cheng & Johnston Groceries Do				1837
Mr. Brackett Do				do
				-
Ludge Smith Dwy goods	Judge Smith			do
Judge Smith Dry goods Groceries		3		1838 do

SCHEDULE C-Continued.

Names.			Business.				Year.
75 1 7							
Mark Beaubien	,-	-	Dry goods	-	1 .	-	1837
Noble & Rider	-	-	Groceries	-	-	-	1838
Hall & Monroe	- 38		Do	-		-	1837
Parker & Gray	100000	-	Dry goods		-	-	1838
A. D. Higgins.							
Heran Pearsons.							
J. L. Philips -	A		Wholesale di	rv good	s.		
Mr. Hatch -		-	Hardware	-	-	-	1839
Mr. Woodworth	-		Dry goods.	***			
Messrs. Caruthers &	Co.		Do	_	-	-	1837
Mr. Berry -		-	Do .	-	100	-	1841
James Kinzie & Co)		Dry goods, &	ZC.			
Campble, Wallace,	& Plumb.						
						3	

Whole number of firms discontinued business since 1836, 57.

SOHEDULE O-Continued

	James to non sex	o hard. some of
1837		Mark Beachien Noble & Rider Hall & Monroe Triker & Gnyerosom In about A. D. Higgins. Hern Pensons
1181	Sylven as Co.	M. Hatch Mr. Woodworth

Whole number of firms discontinued business since 1836, 57.

		Day male, a	4
Mil Hogary.			
June L. Saudie a Control of			
If the dissertation is not a second			
			1.
Walbridge & Farmer			
	-		
		- Carrier V	