

Memorandum

DATE: JANUARY 18, 2005 TO: Distribution List FROM: David Chafin

RE: Status of Capital Expenditures as of December 31, 2004.

For the month ended December 31, 2004, year to date capital expenditures totaled \$9,536M compared to an annual budget of \$8,036M. Projects totaling \$10,252M have been authorized for spending in 2004. Shown below are projects authorized in December.

December 2004 Authorized Projects						
Location	Project		\$			
llion	Replace 2 Wasino Lathes with 2 Oliuma Lathes		237,288			
llion	Replace #k Micko CMM with Brown & Sharp		61,750			
llion	M870 Modular Combat System		14,600			
llion	Ergonomic improvementsGallery		14,600			
llion	Maintenance Lift Truck		13,500			
	Total:tion	\$	341,738			
Mayfield ﴿	Floor Scrubber		6,768			
	Total Mayfield	\$	6,768			
Lonoke	Centerfire Peen Plater Frame		6,200			
Lonoke	Centerfire Loading Vacuum System		4,300			
	Total Lonoke	\$	10,500			
Madison Security Picture System			6,600			
	Total Madison	\$	6,600			
	Total December Authorizations	\$	365,606			

Detailed in the following chart are expected carryovers into year 2005

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	2005 Carryovers	
Location	Project] *****\$
llion	M/700 SPL Trigger Assembly Project	\$897,000
Ilion	Model 105 CTI 12/26" & 12/25" 유ር 양자 Premier	\$200,000
llion	Replace Lk Micro CMM with Brown & Sharp	§ ₈₈₆ \$61,750
llion	Sims (R3) Recoil Pad Conversion	\$40,000
llion	Tooling for New Gun Boxes	\$31,000
llion	700 Modular Overmolded Stock	\$20,000
llion	M7615P Patrol Rifle .223 REM	\$13,000
llion	Turnkey Laser Based Measurement System	\$12,800
llion	Upgrade Powder Coat Equipment	\$9,000
llion	Ergonomic Improvements Gallery	\$6,000
llion	Replace Wasino Lathe with Dixtima Lathe	\$5,000
llion	Replace Wasing Lathes with 2 Okuma Lathes	\$5,000
llion	M/700 CDL Left Hand	\$4,500
	Telst illion	\$1,305,050
Mayfield	Rifle Gauging	\$10,898
Mayfield	Smooth Bell Handle 710	\$1,600
Mayfield	Dust Collector	\$1,000
	Total Mayseid	\$13,498
Lonoke	Shotshell Buckshot Leader and Packer	\$389,000
Lanake	Sexterfire Unprimed Shell Inspection	252,000
Lonoke	9.56mm Sinked Frangible Ammo Capability	118,000
Lonoke 5.	Phase 2 R&D Plot Plain Facility	94,800
Lonoke	Waste Treatment Design Specifications	40,500
Lonoke	Replace Shotshell Lead Shot Kettle	30,600
Longke	Upgrade Shotshell Load/Pack Equipment	23,500
Longke	Modify Primer Wiking Bowl Lifting Mechanisms	21,400
Lonoke	Overhaul #25 Centerfire Duplex Loader	20,000
Legoke	Rimfire AIM Primer Inspection	13,000
Londke	Overhaul Primer Battery Cup Press #828	12,400
Lonoke	Materials/Engineering Office Area	9,300
Lonoke	Qvernaul Shotshell 486 Triplex AH&P	8,700
Lonoke	Modify Scrap Shot Separator Vacuum System	3,200
Longke	Shotshell Cap Press Water Treatment	2,700
Lonoke	Canterfire Loading Vacuum System	1,300
Lonoke	Waste Treatment Caustic Pump	1,000
	Total Lonoke	\$1,041,400
Etown	200 yd Range Enhancement (Lon)	\$9,500
	Total Etown	\$9,500
Madison	Parker	\$50,000
Madison	Parking Lot Repaving	\$42,700
Madison	Spartan Racking (OHL)	\$25,850
Madison	Office exterior column replacement	\$17,730
Madison	Stretchwrap Machine (OHL)	\$11,500
Madison	Memphis Servers	\$4,848
	Total ⁻² Madison	\$152,628
	Total 2005 Carryover	\$2,522,076

Ilion has capital expenditures of \$737M in the 2005 budget carryover section for the M700 and 7 Fire Control System project. Estimated capital carryover for this project in December is \$897M, \$160M more than budgeted. Other projects with significant capital carryovers include the 105 CTI project for \$200M, Replacement of Lk Micro CMM w/Brown & Sharp for \$62M, Sims (R3) Recoil Conversion project for \$40M, and Tooling for New Gun Boxes for \$31M. The budget shortfall for their projects creates unanticipated capital expenditures for 2005 of \$568M

Mayfield has an unbudgeted estimated capital carryover of \$13M for 2005.

Lonoke has \$896M in the 2005 capital budget carryover section for four projects. One project, the Amortized Shotshell SWad Mold, was budgeted to have a carryover of \$174 but was capitalized in December 2004. Projects with significant unbudgeted capital carryover amounts include the 5.56 Linked Frangible Ammo Capability project for \$118M, the Waste Treatment Design Specifications project for \$40M, and the Replace Shotshell Lead Shot Kettle project for \$31M. The budget shortfall for Lonoke projects creates unanticipated capital expenditures for 2005 of \$145M.

Elizabethtown has an unbudgeted estimated carryover of \$9M for 2005.

Corporate has capital expenditures of \$50M in the 2005 budget carryover section for the Parker Project. Projects with significant unbudgeted capital carryover amounts include the Parking Lot Repairing project for \$42M, Spartan Racking at OHL for \$26M, and the Office Exterior Column Replacement project for \$18M. The budget shortfall for Corporate projects creates unanticipated capital expenditures for 2005 of \$102M.

These unanticipated expenditures will need to be accommodated through the reduction of other 2005 budgeted projects.

Shown below is a comparison of budgeted expenditures, anticipated expenditures, and year-to-date actual expenditures by location.

	Budgeted \$	Anticipated \$	YTD YTD Actual \$	Remaining Anticipated
llion 💸 💮	\$4,400,000	\$4,543,095	\$4,543,095	\$0
Mayfield	300,000	267,545	267,545	0
Ada/Findlay	74,000	39,869	39,869	0
Lonoke	2,500,000	3,754,181	3,754,181	0
PMPd	150,000	49,515	49,515	0
E-Town	126,000	104,071	104.071	0
Corp.	486,000	777,232	777,232	0
Total Company	\$8,036,000	\$9,535,508	\$9,535,508	\$0

Thion's expenditures of \$4,543M exceed budget by \$143M. Projects with significant expenditures include \$1,150M for the model 105CTI project and \$852M for the M/700 &

7 New Fire Control project. Additional expenditures for these projects for 2005 include carryover amounts of \$200M for the 105CTI project and \$897M for the M700 & & New Fire Control project.

Lonoke's expenditures exceeds budget by \$1,254M. Projects with significant expenditures include the Amortized Shotshell Wad Mold Conversion project for \$667M, the 5.56mm linked frangible ammo capability project for \$366M, and the Amortized Shotshell GL 12 SWad Mold for \$290M

Corporate's expenditures exceeds budget by \$291M. Projects with major impact include the Parker Project for \$250M, Sox Security Software for \$95M, John Galt Forecast System for \$44M, PBX Upgrade for \$44M, and Spartan Gun Works for \$40M. These overages are partially offset by reductions in E-commerce and IT anticipated expenditures.

Total company budgeted ROIC for 2004 projects is 10.9%. Through December, total company authorized ROIC for 2004 projects is \$8.8%. Shown below is a list of projects with substantial authorized returns.

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		Savings/		
Project	Epoation		ROIC %	Basis for Savings/Earnings
M/700 CDL	llion	\$1,6723/	4573%	Sales
M700 SPS Stainless Steel		\$2,961M	2149%	Sales
M/7615P Patrol Rifle .223 Rem		\$307M	277%	Sales
M/700 Light Varmint Rifle Stock 🦼	lion	\$184M	721%	Lower material cost
Shotshell Buckshot Loader & Packet	r Lonoke	\$1,074M	185%	Sales
5.56MM Linked Frang. Ammo Cap	Lonoke	\$669M	125%	Sales
Centerfire Unprimed Shell Inspection	n Lonoke	\$127M	27%	Labor Reduction

The following information has been adapted from narratives provided by management at the various manufacturing sites.

Ilion

For the month of December, capital expenditures were \$1,610M. Projects with major expenditures include the M/700 & 7 New Fire Control for \$470M, the Replacement of 2 Wasino Lathes with 2 Okuma Lathes for \$208M, the 700 Modular Overmolded Stock project for \$133M, the Replacement of Gas Cylinder Braze Machine for \$118M, and the M/700 SPS Stainless Steel project for \$108M.

Mayfield

For December, capital expenditures totaled \$93M. Projects with major expenditures include the Dust Collector project for \$25M and the M710 Stock Tool Refurbishment project for \$19M.

Ada/Findlay

For December, capital expenditures totaled \$4M for the Findlay Warehouse Electric Pallet Truck.

Lonoke

For December, expenditures totaled \$1,051M. Projects with major expenditures include the Amortized Shotshell GL 12 SWad Mold for \$290M, Phase 2, R&D Pilot Plant Facility for \$147M, the 5.56mm Frangible Ammo Capability for \$4.19M, the Upgrade Shotshell Load/Pack Equipment project for \$55M, the Shotshell Buckshot Loader and Packer for \$41M, Replace Shotshell Lead Shot Kettle for \$40M, and the Materials & Engineering Office Area project for \$39M.

Ilion - PMPd

For December there were no significant expenditures for PMPd.

Elizabethtown

For December, expenditures totaled \$26M for the Security System Upgrade project for \$18M, the CMM Tip Changer for \$5M and the Lonoke 200 yd. Range Enhancement project for \$3M.

Corporate

For December, capital expenditures totaled \$33M. Projects with major expenditures include NAS for \$13M, Tape Drive Replacement for \$11M and Memphis Servers for \$9M.

Listed below is a payment stream summary for projects approved in December that have expenditures greater than \$25M and do not require CFO authorization.

*	Site		(1) Approved CAR \$		Terms/ Payment Stream
M/870 Modular Combat System	Rea	SO .	\$47,740	Net 45	•
5000000	686888°	ടവ	\$47.740		

(1) Includes total project dollars

Shown in the below table are projects with post audits currently due and their status.

	Year	**************************************	Capital	Operating	
				Operating	
Location	Approved	. Project	Experiditures	Expenses	ROIC % Status
Ilian	2009	୍ର (ଅଟେରେ Cold Fargery Machine #6	963,760	46,740	33.0% Being Reviewed at Plant - Comp 01/05
llion	\$2003	Robotic Flat Receiver Polish	284,228	5,741	36.0% Being Reviewed at Plant - Comp 01/05
llion	3DGS	Gun Drill	392, 184	34,466	34.0% Being Reviewed at Plant - Comp 01/05
llion	3000	(ერტეს) 16 Gauge	138,805	40,683	321.0% Completed; awaiting report at Corporate
Ilion	200133	New to Gauge	25,840	111,940	835.0% Submitted being reviewed by Corporate
llion	2001	New Caliber Littre Mag	32,670	117,873	962.0% Submitted being reviewed by Corporate
Ilion		Rotary ฟิริเติเทีย Syn T-Plates	175,200	24,850	45.0% Submitted being reviewed by Corporate
- Ilion ∴⊗	1999	Sarrel Macrifriting Project	5,969,171	1,678.451	34.0% Pending, to be completed 1st Qtr
llion(33333)	4999	(QQ) Project	578,600	166,310	170.0% Being Reviewed at Plant - Comp 01/05
Hjeft Start	1999	○検付数 3 1/2 Inch Super Mag	581,428	317,360	240.0% Submitted being reviewed by Corporate
limit :	2000	Replace Miyano Lathe	732,734	16,362	31.0% Being Reviewed at Plant - Comp 01/05
COMPRE	2001	Centaritie Rifle Pack Automation	2,223,200	204,000	27.0% Pending, to be completed 1st Qtr '05
Lonoke	2001	Centerire 6 Cone Bullet Wash Equip.	145,000	5,000	55.0% Complete; awaiting signature at plant.
Lonoke	2000	Centerare Pistol Packing Automation	3,100,000	190,000	38.0% Pending, to be completed 1st Otr '05
Lunone	1989	Capacitie 9MM Manumin Loader	160,000	25,000	52.0% Complete; awaiting signature at plant.
Loneks	ેંેેેંે:⊗ શ Ω01	် ိုင်၏၏ re 9MM Case Packing Equip.	165,800	0	17.0% Pending, to be completed 1st Ctr '05
PMPd :	2000	Ciricinnati Molding Machine	187,647	25,498	227.8% Pending, to be completed 1st Ctr '05