Index

Account reduction, 30 Activity-based costing, 199-209 Activity drivers, 203 Adjusted market pricing, 257-258 Adobe Acrobat, 80 Appraisal costs, 265-266 Audit, inventory, 164 Balanced scorecard, 222-224 Benchmarking, 224–226 Benefits administration outsourcing, 156-157 Best practices, budgeting, 29-35 Bill of materials accuracy, 187-188 Billing controls, 102-103 Biometric timeclock, 145 Bonus scale, 36 Bottleneck analysis, see Constraint Breakeven point, 110-115 Budget Best practices, 29-35 Cash, 9 Capital, 8, 24-25 Controls, 35-37 Cost of goods sold, 7, 17-18 Direct labor, 5-6, 13-15 Facilities, 8, 23 Financing, 27-28 Flex, 28-29 Interlocking, 1-10 Inventory, 4, 12 Marketing, 7, 19-20 Model, 10-Overhead, 6, 16 Preloading, 32 Production, 3-4, 12-13 Purchasing, 5, 13-14 Research and development, 1-3, 23-24 Revenue, 3, 11, 38-40 Sales department, 7, 17-19 Staffing, 8, 21-22 Summary-level, 33 Throughput impact on, 37-43 Byproduct cost allocation, 213-216

Capital asset disposition form, 108 Capital expenditure Budget, 8, 24–25, 44–68 Discounting, 60–62 Post-completion analysis, 65–67

Project ranking, 33 Proposal form, 62-64 Request form, 51-52 Strategy linkage, 50 Capital request form, 107 Cash Collection acceleration, 81-82 Forecast, 9-10 Receipt controls, 103-104 Cash-on-delivery payment terms, 89 Chart of accounts, 271 Collection Agencies, 89-90 Call optimization, 82-83, 85-86 Legal action, 90-91 Constraint Cost, 45-47 Identification, 47-49 Investment in, 49 Sales funnel, 42–43 Scrap measurement, 279–280 Staffing analysis, 137-139 Controls Billing, 102-103 Budgeting, 35-38 Cash receipts, 103-104 Credit management, 94-95 Fixed asset, 106-109 Inventory, 101-102, 183-186 Need for, 92-93 Order entry, 93-94 Payables, 100-101 Payroll, 104-106 Procurement card, 96-100 Purchasing, 95-96 Cost drivers, 33 Cost of capital Calculation, 54-58 Incremental, 58-60 Cost of goods sold budget, 7, 17-18 Cost pools, 201 Cost variance analysis, 121-127 Cost-plus pricing, 259 Credit Application, 72-73 Approval stamp, 94 Controls, 94-95 Granting system, 74-76 Policy, 70-72

Index

Credit (*continued*) Reports, 73–74 Terms, 76–77 Customer contact information, 83–85 Cycle counting, 163–164

Deductions database, 87 Direct deposit, 149–150 Direct labor budget, 5–6, 13–15 Discounted cash flow analysis, 51–54 Dollar value LIFO method, 176–178 Dumping, 253–254 Dunning letters, 88–89

Early payment discounts, 82 Efficiency variance, 125 Electronic child support payments, 152–153 Employee payroll portal, 147–148 Employment verification outsourcing, 155–156 Expected commercial value, 228–229 External failure costs, 268–269 External market pricing, 256–257

Facilities budget, 8, 23 Financing budget, 27-28 First-in, first-out costing, 171-174 Fixed asset Controls, 106-109 Serial number database, 106 Fixed overhead spending variance, 125 Flex budgeting, 28-29 Flowcharts Budgeting, 31, 34 Target costing, 231 Forms Capital asset disposition, 108 Capital investment 63 Capital request, 52, 107 Credit application, 72-73 Distribution of, 148-149 Invoice, 78-79 Missing procurement card, 99 Procurement card missing receipt, 98 Procurement card statement of account, 97

General and administrative budget, 7-8

Internal failure costs, 266–268 Inventory Accuracy, 160–165, 189–190 Budget, 4, 12 Controls, 101–102, 183–186 Disposal, 167–169 Dollar value LIFO method, 176–178 First-in, first-out costing, 171–174

Last-in, first-out costing, 174-176 Link chain method, 178-180 Lower of cost or market, 169-171 Measurements, 187-192 Obsolescence, 102, 165-166, 191 Ownership by suppliers, 194-195 Returnable, 191-192 Specific identification method, 183 Weighted average method, 181-183 Investment center, 221 Invoice Delivery, 80-81 Format enhancement, 78-79 Joint cost allocation, 213-216 Just-in-time system costing impact, 209-211 Labor efficiency variance, 126 Labor price variance, 122-125 Last-in, first-out costing, 174-176 Link chain method, 178-180 Lockbox, 81, 103 Lockbox truncation, 81-82 Lower of cost or market rule, 102, 169-171 Marketing budget, 7, 19–20 Materials price variance, 121–122 Materials review board, 165-166 Materials yield variance, 125-126 Metrics Inventory, 187-192 Target costing, 241-242 National Association for the Exchange of Industrial Resources, 168-169 National Association of Credit Management, 73-74 Negotiated transfer pricing, 258 Net present value, 60-62 Obsolete inventory, 165-166, 191 Opportunity cost pricing, 262-263 Order entry controls, 93-94 Outsourcing Analysis, 137 Benefits administration, 156-157 Employment verification, 155-156 Payroll, 153-155 Overhead Allocation issues, 211-213

Payables controls, 100–101 Payback period, 64–65

Calculation, 197-199

Budget, 6, 16

Index

Payment Deductions, 86-88 Terms, 76-77 Payroll Controls, 104-106 Cycles, 157-158 Deduction simplification, 146-147 Employee portal, 147-148 Form distribution, 148-149 Frequently asked questions, 158-159 Outsourcing, 153-155 Paycards, 150-152 Remittance automation, 153 Petty cash, 104 Policies, credit, 70-72, 94 Post-completion analysis, 65-67 Predatory pricing, 252-253 Prevention costs, 264 Price protection costs, 195-196 Price leader, 249-250 Price war, 250-252 Pricing Cost-plus, 249 Impact on breakeven, 114-115 Long-range, 245-247 Lowest acceptable, 243-245 Predatory, 252–253 Transfer, 254-263 Procedure Budgeting, 30-31 Lower of cost or market, 171 Procurement card controls, 96-100 Product mix analysis, 115-116 Production Batch sizing, 4 Budget, 3-4, 12-13 Outsourcing, 137 Profit center, 219-220 Profitability analysis New product, 139-142 Services, 128-130 Volume change, 135-136 Working days, 130-131 Purchase orders, 95 Purchasing budget, 5, 13-14

Quality Costs, 264–269 Reporting system, 269–277 Review workstation placement, 280 Radio frequency identification tag tracking, 109 Reporting periods, reduction of, 30 Research and development Budget, 1–3, 24–24 Funding analysis, 131–133, 227–229 Responsibility accounting, 217–218 Responsibility centers, 218–221 Revenue budget, 3, 11, 38–40 Revenue center, 219

Sales department budget, 7, 17-19 Sales funnel bottleneck, 42-43 Scrap Cost. 277-279 Post-constraint, 279-280 Service levels, 192–194 Services profitability analysis, 128–130 Site selection considerations, 67-68 Small claims court filing, 90 Specific identification method, 183 Sprint capacity, 49–50 Staffing budget, 8, 21-22 Step costing, 4, 32, 112-113 Strategy, capital budgeting linkage to, 50 Supplier Inventory ownership, 194–195 Naming convention, 100

Target costing, 229–230, 233–242 Telephone timekeeping, 145–146 Throughput Analysis model, 133–135 Budgeting, 37–43 Timeclock data collection, 144–146 Tooling setups, 5 Transfer pricing, 254–263

Value engineering, 230–233 Variable overhead efficiency variance, 126–127 Variable overhead spending variance, 125 Variance analysis, 121–127 Vendor master file, 100 Volume change profitability analysis, 135–136

Warehouse consolidation, 193 Weighted average method, 181–183 What if analysis, 116–121