

APPENDIX E - SORTED "IDEAL"

Functional Requirements from User Assessments, Steering Committee Workshop, and Assessment Interviews

Defines compiled perspectives on long-term, NRC, DM requirements to be supported by ADAMS

This pass gives us a basis to evaluate 'business criticality'

Premise: The higher the number of functional requirements identified, the higher the perceived business criticality

| Overall Totals ("Future Ideal") | Overall | Overall | Lifecycle | Lifecycle |
|--|---------------|----------------|------------|----------------|
| | Count | Percentage | Count | Percentage |
| Number of Input / Develop | 86 | 29.45% | 86 | 44.10% |
| Number of Query | 18 | 6.16% | 18 | 9.23% |
| Number of Store | 28 | 9.59% | 28 | 14.36% |
| Number of Review / Edit | 26 | 8.90% | 26 | 13.33% |
| Number of Send | 10 | 3.42% | 10 | 5.13% |
| Number of Print / Publish | 25 | 8.56% | 25 | 12.82% |
| Number of Archive / Destroy | 2 | 0.68% | 2 | 1.03% |
| Number of Other-Workflow | 5 | 1.71% | | |
| Number of Other-Program Administration | 58 | 19.86% | | |
| Number of Other-General | 34 | 11.64% | | |
| Total Functions | 292 | 100.00% | 195 | 100.00% |
| Systemic / Programmatic Ratio: | 66.78% | | | |

| Life-cycle ranked by Perceived Business Criticality | Rank |
|--|------|
| Input / Develop | 1 |
| Store | 2 |
| Review / Edit | 3 |
| Print / Publish | 4 |
| Query | 5 |
| Send | 6 |
| Archive / Destroy | 7 |

| User Assessment Totals | User | Assessment | Lifecycle | Lifecycle |
|--|---------------|----------------|-----------|----------------|
| | Assessment | Percentage | Count | Percentage |
| Number of Input / Develop | 44 | 32.84% | 44 | 62.86% |
| Number of Query | 2 | 1.49% | 2 | 2.86% |
| Number of Store | 8 | 5.97% | 8 | 11.43% |
| Number of Review / Edit | 12 | 8.96% | 12 | 17.14% |
| Number of Send | 0 | 0.00% | 0 | 0.00% |
| Number of Print / Publish | 4 | 2.99% | 4 | 5.71% |
| Number of Archive / Destroy | 0 | 0.00% | 0 | 0.00% |
| Number of Other-Workflow | 0 | 0.00% | | |
| Number of Other-Program Administration | 43 | 32.09% | | |
| Number of Other-General | 21 | 15.67% | | |
| Total Functions | 134 | 100.00% | 70 | 100.00% |
| Systemic / Programmatic Ratio: | 52.24% | | | |

| Life-cycle ranked by Perceived Business Criticality | Rank |
|--|------|
| Input / Develop | 1 |
| Review / Edit | 2 |
| Store | 3 |
| Print / Publish | 4 |
| Query | 5 |
| Send | 6 |
| Archive / Destroy | 6 |

APPENDIX E - SORTED "IDEAL"

| Steering Committee Workshop Totals | | | | | Life-cycle ranked by Perceived Business Criticality | | Rank |
|--|-------------------------|-------------------------|--------------------|-------------------------|--|--|------|
| | Committee Workshop | Workshop Percentage | Lifecycle Count | Lifecycle Percentage | | | |
| Number of Input / Develop | 17 | 20.73% | 17 | 23.94% | Input / Develop | | 1 |
| Number of Query | 13 | 15.85% | 13 | 18.31% | Query | | 2 |
| Number of Store | 11 | 13.41% | 11 | 15.49% | Print / Publish | | 2 |
| Number of Review / Edit | 6 | 7.32% | 6 | 8.45% | Store | | 3 |
| Number of Send | 9 | 10.98% | 9 | 12.68% | Send | | 4 |
| Number of Print / Publish | 13 | 15.85% | 13 | 18.31% | Review / Edit | | 5 |
| Number of Archive / Destroy | 2 | 2.44% | 2 | 2.82% | Archive / Destroy | | 6 |
| Number of Other-Workflow | 5 | 6.10% | | | | | |
| Number of Other-Program Administration | 6 | 7.32% | | | | | |
| Number of Other-General | 0 | 0.00% | | | | | |
| Total Functions | 82 | 100.00% | 71 | 100.00% | | | |
| Systemic / Programmatic Ratio: | 86.59% | | | | | | |
| Assessment Interview Totals | | | | | Life-cycle ranked by Perceived Business Criticality | | Rank |
| | Assessment Interview | Interview Percentage | Lifecycle Count | Lifecycle Percentage | | | |
| Number of Input / Develop | 25 | 32.89% | 25 | 46.30% | Input / Develop | | 1 |
| Number of Query | 3 | 3.95% | 3 | 5.56% | Store | | 2 |
| Number of Store | 9 | 11.84% | 9 | 16.67% | Review / Edit | | 3 |
| Number of Review / Edit | 8 | 10.53% | 8 | 14.81% | Print / Publish | | 3 |
| Number of Send | 1 | 1.32% | 1 | 1.85% | Query | | 4 |
| Number of Print / Publish | 8 | 10.53% | 8 | 14.81% | Send | | 5 |
| Number of Archive / Destroy | 0 | 0.00% | 0 | 0.00% | Archive / Destroy | | 6 |
| Number of Other-Workflow | 0 | 0.00% | | | | | |
| Number of Other-Program Administration | 9 | 11.84% | | | | | |
| Number of Other-General | 13 | 17.11% | | | | | |
| Total Functions | 76 | 100.00% | 54 | 100.00% | | | |
| Systemic / Programmatic Ratio: | 71.05% | | | | | | |