



AGENDA

**Municipal Facilities Committee Meeting
Friday, July 28, 2006
South wing Conference Room**

CALL TO ORDER

MARINA RATE STUDY

Presentation by Paul Sorenson, BST Associates

MASTER PLAN UPDATE

**CSR lease negotiations
Milluzzo's
West Marine**

2007 CIP

**L Dock Electrical
H & I Standpipes
Dredging
Balance in D&I Fund**

Municipal Facilities Committee
July 28, 2006

**DISCUSSION POINTS FOR
BST'S PRESENTATION**

Slide # 6 – Gross Profit

- Short-term goal – Make services self supporting. Long-term, significant net profit. (In 2006, Service Division labor and benefits total - \$388,990).
- Utilities – Small increase in minimum charge for electricity would give utilities a small positive gross profit margin. (Current \$3 per month, would need to increase to about \$4.50 per month.)

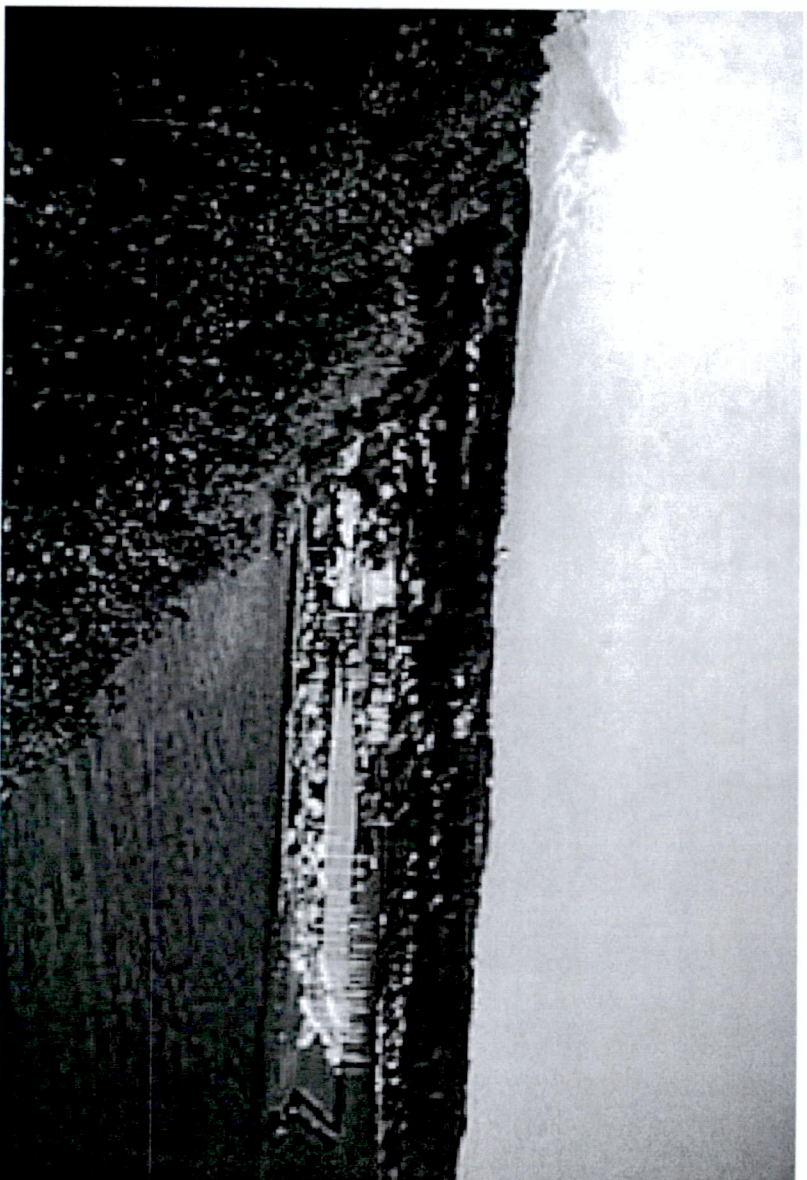
Slide # 8 – Policy Considerations

- Moorage Rates - Where do we want to be in comparison to other Marinas in our market area?
- Lease rates – connected to the value of the land. Appraisal?

Slide # 10 – Covered Moorage Rates

- Marina Services Fee – Per slip charge for water, garbage, minimum electricity charge, etc. Benefit is that it is a fee vs moorage rate and can be adjusted by CM to make sure Marina is recovering these costs.

Des Moines Marina Rate Study Review of Trends & Process



July 29, 2006

Agenda

- Introduction
- Review of Existing Trends
 - Methodology
 - Revenues
 - Gross Profit
 - Net Profit
- Cost Replacement Model for Marina Rates
 - Square Foot Model
 - Review of Competitive Marinas

Des Moines Marina

Line of Business

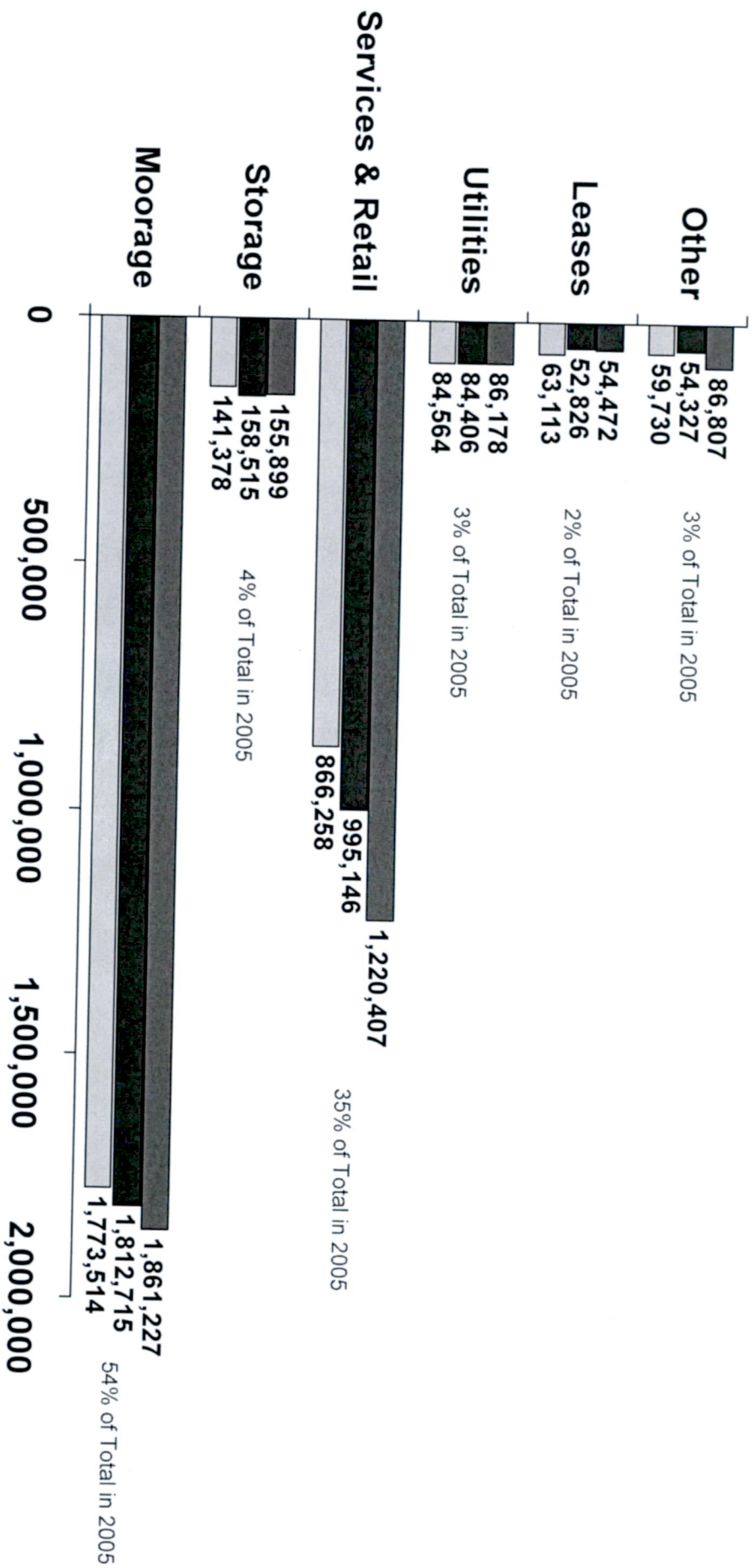
- Moorage
 - Permanent Moorage
 - Winter Moorage
- Storage
 - Dry Sheds
 - Storage Yard
- Services & Retail Sales
 - Fuel
 - Propane & Fuel Products
 - Launcher
 - Guest Moorage
 - Shared Moorage
 - Redondo Parking
 - Marina Parking (Long Term)
 - Sub-Leases
 - Other Retail/Vending
 - Misc./Other Services
 - Special Events
- Utilities
 - Electricity
 - Cable TV
- Leases
 - Lockers
 - Waitlist Admin Fee
 - Waitlist Annual Fee
 - Waitlist Forfeitures
 - Late fees
 - Parking Fines
 - Non-Operating Income (interest)
- Other
 - Waitlist Admin Fee
 - Waitlist Annual Fee
 - Waitlist Forfeitures
 - Late fees
 - Parking Fines
 - Non-Operating Income (interest)

Des Moines Marina

Methodology

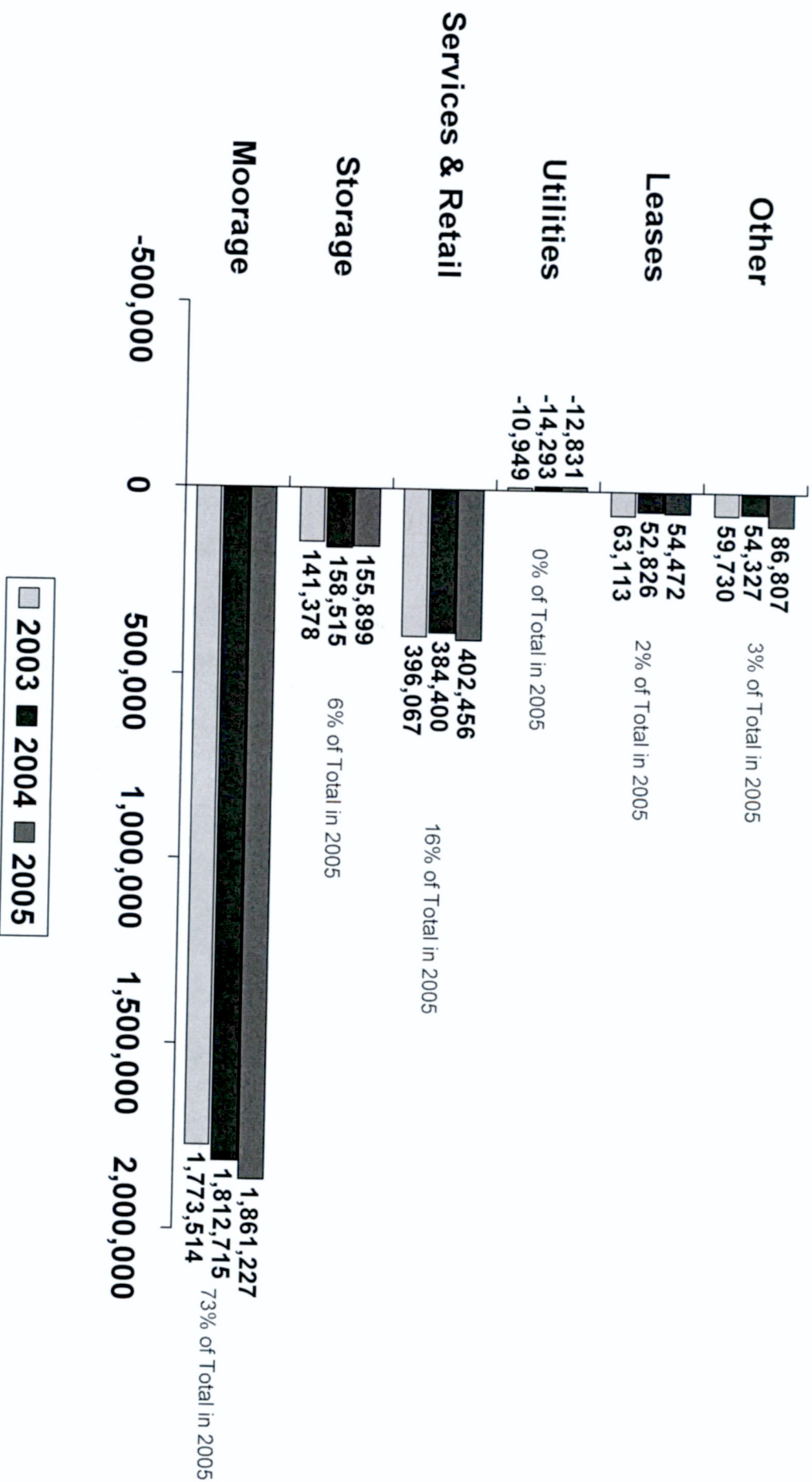
- Revenues
- Gross profit
 - Revenues less cost of goods sold
 - Applies to fuel, retail goods (propane, fuel etc) and utilities (electrical, cable TV)
- Net profit
 - Gross profit less other costs:
 - Direct labor allocation
 - Indirect labor allocation (by % of gross profit)
 - Expense allocation (by % of gross profit)
 - Interfund transfer allocation (by % of gross profit)
 - Indirect labor allocation (by %gross profit)

Des Moines Marina Revenues



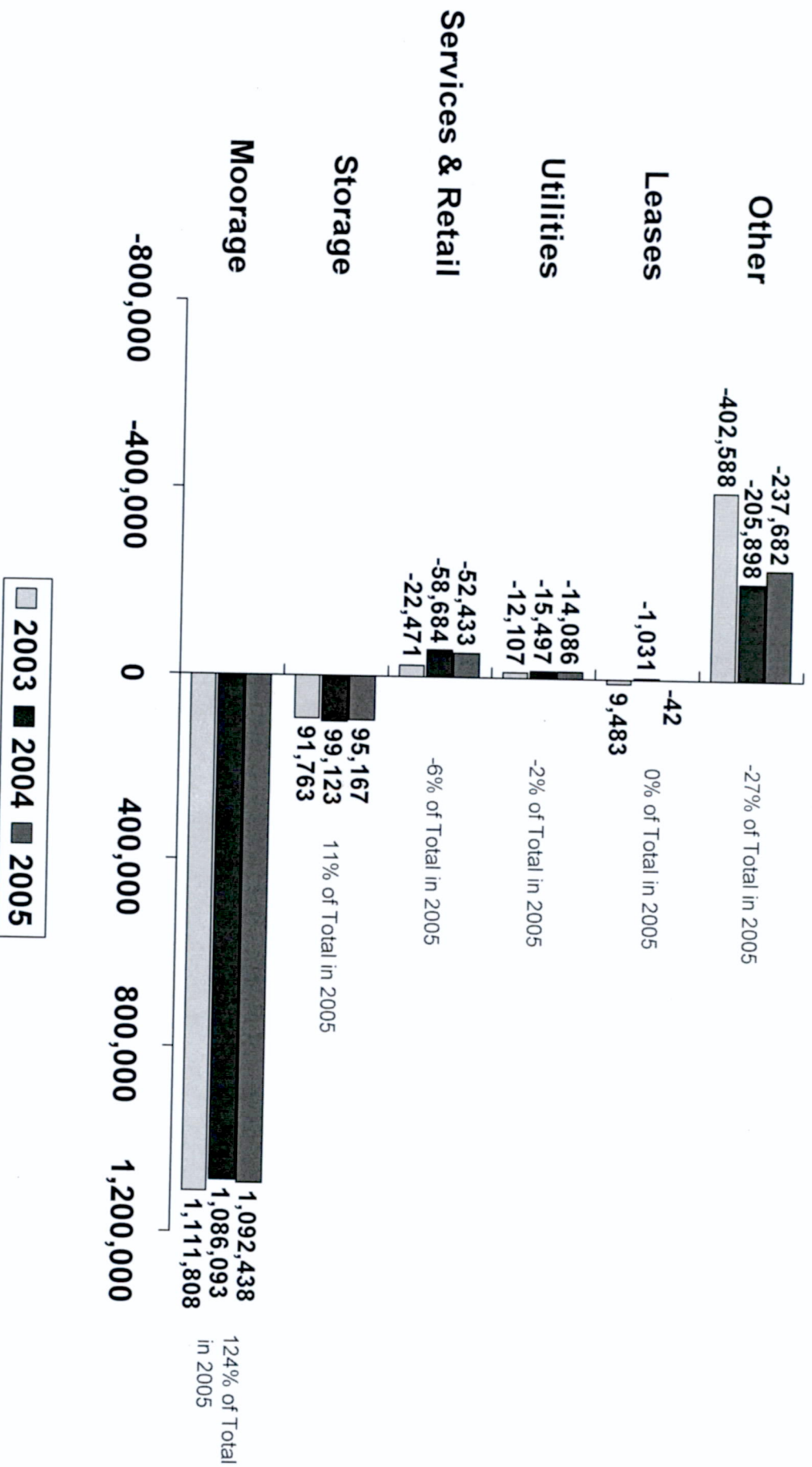
Des Moines Marina

Gross Profit



Des Moines Marina

Net Profit



Des Moines Marina Considerations

- Marina rates
 - Square footage rates
 - Open & Covered
 - Review of competitive marinas
- Lease rates
 - Policy for setting rates
- Interfund transfer
 - Commercial
 - Boat yard
- Master plan
 - Permanent moorage
 - Guest Moorage
 - Launcher
 - Dry sheds
 - Leases

Square Foot Rate Basis

- Converting to SF moorage will be for the purpose of INCREASING EQUITY within the marina.
 - Smaller boats pay higher SF rates than longer boats when a flat lineal rate is applied
 - Square foot rates mean the lineal rate increases as the boat length increases
- The market conditions are tighter for longer boats than for shorter boats
 - Smaller boats are negatively impacted by lack of fishing opportunities
 - Tighter market means that higher rates can be charged
- The SF rate structure is simple, straightforward, and easy to implement.

THEORY OF THE EARTH

The theory of the earth is a branch of geology which deals with the origin and development of the earth and its various parts.

It is a science which seeks to explain the causes of the various geological phenomena which we observe in nature.

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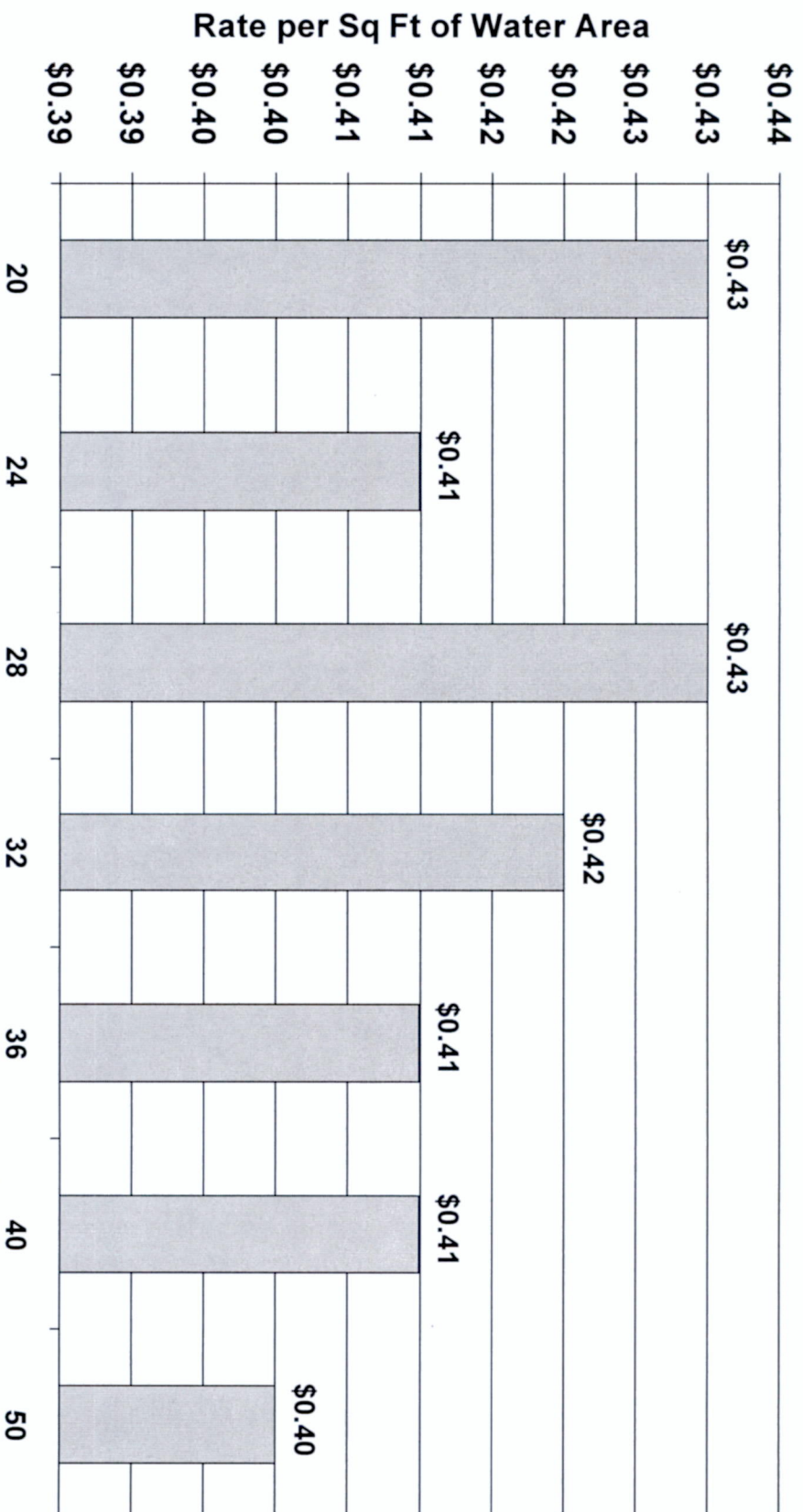
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Des Moines Marina

Existing Covered Rates



Cost Replacement Approach

- O&M/G&A
 - Direct operating and maintenance expenses
 - General administrative allocations
 - Adjust to next year based upon historical cost trends.
- Cost replacement values
 - Annualize based on asset value and longevity of assets.
 - Adjust to next year based upon construction cost index.
- Contingency Reserve (established as a % of asset value)
- Total cost to recover (add above three components)
- Divide by square feet of moorage space and by 12 to obtain \$/SqF-t/month
- Recommend a phase in process to allow tenants to adjust.

Cost Replacement Rate Model

- $$\frac{((A+B)*(1+C))+(D*(1+E))+F}{G/12} = \text{MONTHLY MOORAGE/Sq Ft}$$
 - A= Direct Operating & Maintenance Expenses
 - B= G&A Overhead
 - C= O&M Cost Trend
 - D= Capital Replacement Cost (Annual)
 - E= Capital Cost Index
 - F= Contingency Reserve (1% of asset value)
 - G= Total Square Feet of Billable Moorage

Des Moines Marina Interfund Transfer

- Historical
 - 2003 = \$687,000
 - 2004 = \$490,000
 - 2005 = \$550,000
- New Estimate
 - \$413,000
 - Direct labor allocation = \$250,000
 - Unallocated = \$163,000

Next Steps

- Meet with tenant rate committee
 - Present rate process,
 - Establish rate structure and
 - Establish rates
- Finish Master Plan
 - Assess financial implications of master plan improvements