

Department of Public Works
Buildings & Fleet Division

Jeffrey Mantes Commissioner of Public Works

Preston D. Cole Director of Operations

March 24, 2010

Capital Improvements Committee Alderman Joseph Dudzik, Chair Common Council Room 205, City Hall

Re: 2011 Requested Capital Improvements Budget Forms

for March 25, 2010 CIC Meeting

Attached please find the Capital Funding Request forms and a 6 year (2011-2016) Capital Improvement Summary Plan.

The forms are for all Department of Public Works' 2011 Requested Budget for – Administration (including the Parking Fund), DPW-Operations, DPW-Infrastructure, DPW-Sewer Maintenance and DPW Water Works.

At the March 3<sup>rd</sup> meeting, members had raised some questions and requested certain information. The requested information is also attached as a separate submission.

In case of questions, your staff should feel free to contact Venu Gupta at X3401.

Very truly yours

**y**ef∕rey **/**J. Mantes, Commissioner

VJG:eig

C: Jeffrey J. Mantes
Preston D. Cole
Jeffrey S. Polenske

Carrie Lewis Venu J. Gupta Shirley Krug Dale E. Mejaki Martin A. Aquino Clark A. Wantoch Patrick Hartmann Central File Additional Information, as requested at the March 3, 2010 Capital Improvement Committee meeting.

- Pavement Service Life Estimates attached
- Facility Condition Index for City Hall Building attached
- Sample Recreational Facility Condition Report
   Condition Reports to be undertaken during 2010/2011 attached
- Percentage of system replacement costs due to water mains to be provided at the April 14<sup>th</sup> meeting.
- Age of vehicles by vehicle type attached for information purpose only

## Facility Condition Report: City Hall

Although a great deal of money has been spent on City Hall in the last few years, the Facility Condition Index (FCI) is still high at .17 because of current building deficiencies, the main deficiency being the Foundation.

## Analysis:

Before Foundation Project

- City Hall CRV = \$121.5 million.
- Outstanding Deficiency costs = \$20.9 million
- Therefore, the FCI = .17, a "poor" rating.

After Foundation Project

- City Hall CRV = \$121.5 million.
- Outstanding Deficiency\* cost = \$6.2 million
- Therefore, the FCI = .05, a "Good" rating.

\*Note: Outstanding deficiencies are mechanical, electrical, fire-life safety, and interior/finish components totaling \$6.2 million.

Note: The Facility Condition Index is a ration between the cost of Deferred Maintenance (DM) to the Current Replacement Value: DM/CRV

## North 31st and West Lloyd Street Play Area 3100 West Lloyd Street







Facility Constructed......1972
Last Reconstruction.....1994

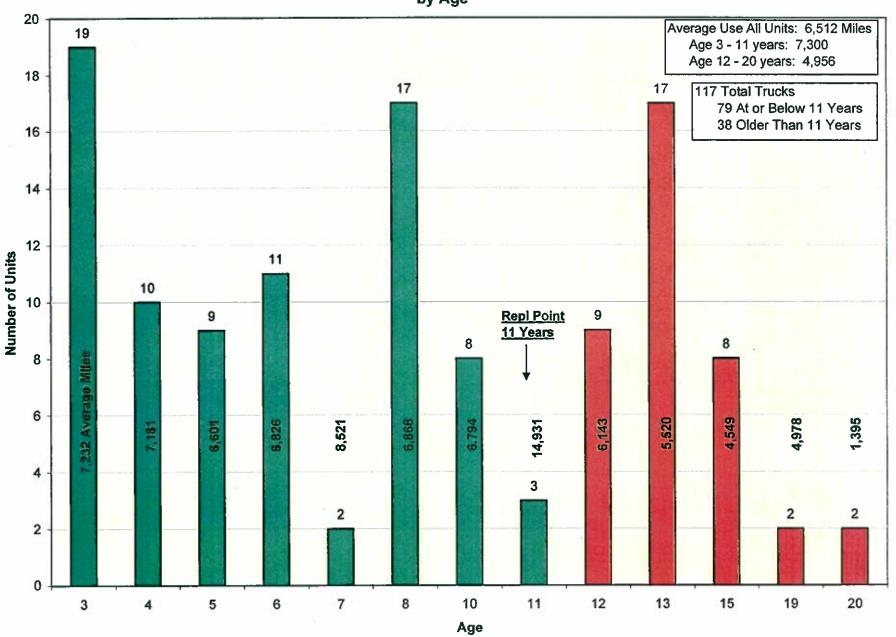
ADA Accessible.....no
Wheelchair Accessible.....no

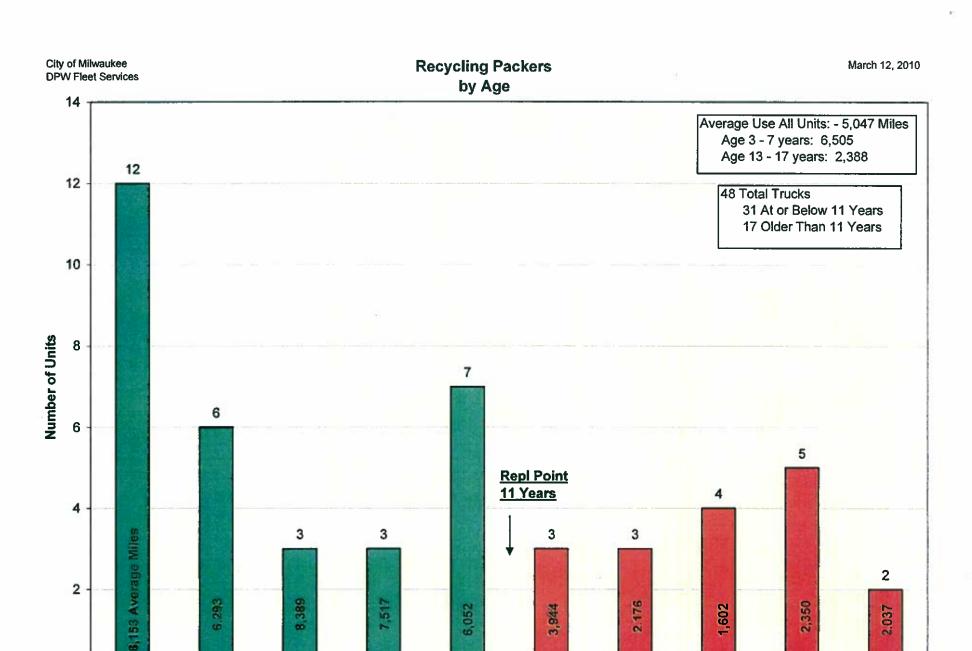
Impervious Surface............658 sq. ft. Pervious Surface......5,102 sq. ft.

		Condition			Condition
ltem	Quantity	1=poor	ltem	Quantity	1=poor
		10=excellent	<u> </u>		10=excellent
Play Structure	1		Plastic Edging	31 - 6' length	3
transfer station	none				
slide	3	7	Bench	3	6
climber	2	7			
game panel	3	4	Asphalt Path	658 sq. ft.	5
barrier/pipe wall	3	7			
grab bar	4	7	Fencing - 3.5'	185.5'	
deck/stairs	9	7	fabric		5
clamp	61	7	post		5
Swing Set	1	,			
swings	2	. 7	Safety Surface		_
chain	40 lin ft.	6	wood chips	1,580 cu. yds.	7
bracket	4	6	resilient	none	
connector	8	5			
structure	1	7			



## Cart Lifter Packers by Age





Age