

'05 Parks Environmental Management System (EMS) Scorecard End of year version: 5-23-06

Ken's Accountability Agreement **Mayor's Environmental Action Agenda** **"Stretch" Objectives**

5 ☐ - Beyond completed, 4 ☐ - 100% completed, 3 ☐ - up to 75% completed, 2 ☐ - up to 50% completed, 1 ☐ - up to 25% completed

EMS Goals	'05/'06 Objective and Targets	Degree Achieved	Comments
Reduce the lifecycle cost of Park operations	1. Achieve lighting quality and efficiency upgrades and/or skylight installations in 7 facilities in '05 2. Reduce golf course water use by 20% 3. Develop strategic framework for water management – identify building blocks in 05 4. Develop an evaluation framework for sustainable features	1) 5 ☐ 4 ☐ 3 ☐ 2 X 1 ☐ 2) 5 X 4 ☐ 3 ☐ 2 ☐ 1 ☐ 3) 5 ☐ 4 X 3 ☐ 2 ☐ 1 ☐ 4) 5 ☐ 4 ☐ 3 ☐ 2 X 1 ☐	1) Additional upgrades to be pursued in '06 2) Achieved close to 30% 3) Contract in place, tied to utility work 4) Folded into utility conservation effort
Build community and enhance wellness – by promoting participation, equity, and stewardship (especially in historically underserved areas)	5. Build LEED-certified CC's at Northgate and Montlake , achieve LEED-certified level features at Laurelhurst and Van Asselt CC's 6. Complete Yesler Community Center to LEED Silver 7. Develop 14 ProParks projects with significant sustainable features 8. Acquire 11 ProParks properties to serve projected growth in Urban Villages and Urban Centers 9. Achieve Race and Social Justice goals in project design process and environmental programs 10. Foster EMS goals through staff outreach efforts to include: 1) holding 4 focus group mtgs with cross section of staff, 2) presenting EMS overview at Unit mtgs, 3) developing web resource on In-Web, 3) creating paycheck stuffer on 05 EMS 11. Support 12 neighborhood <i>Clean and Green Seattle</i> projects 12. Replace HVAC system at Ballard Pool to improve indoor environmental quality 13. Support Alki residents to get Neighborhood Wildlife Habitat status 14. Restore 2 miles of trails at Seward Park and Golden Gardens 15. Substantially complete a Crime Prevention Design Standard to address social and ecological goals of park developments 16. Support 100,000 of hours of community stewardship volunteer efforts for habitat restoration. 17. Expand O2 (formerly TREC) program to serve an 100 additional underserved urban teens in NW Seattle 18. Convert all community center and ELC child care programs to Green Cleaning products and protocols	5) 5 ☐ 4 X 3 ☐ 2 ☐ 1 ☐ 6) 5 X 4 ☐ 3 ☐ 2 ☐ 1 ☐ 7) 5 ☐ 4 X 3 ☐ 2 ☐ 1 ☐ 8) 5 ☐ 4 ☐ 3 X 2 ☐ 1 ☐ 9) 5 ☐ 4 ☐ 3 X 2 ☐ 1 ☐ 10) 5 ☐ 4 X 3 ☐ 2 ☐ 1 ☐ 11) 5 ☐ 4 X 3 ☐ 2 ☐ 1 ☐ 12) 5 ☐ 4 ☐ 3 ☐ 2 X 1 ☐ 13) 5 ☐ 4 ☐ 3 ☐ 2 ☐ 1 X 14) 5 ☐ 4 X 3 ☐ 2 ☐ 1 ☐ 15) 5 ☐ 4 ☐ 3 X 2 ☐ 1 ☐ 16) 5 X 4 ☐ 3 ☐ 2 ☐ 1 ☐ 17) 5 ☐ 4 X 3 ☐ 2 ☐ 1 ☐ 18) 5 ☐ 4 ☐ 3 ☐ 2 ☐ 1 X	5) Projects to be completed in '06 6) May be Gold, under review by USGBC 7) On target w/ features 8) 9 acquisitions achieved 9) Including expanded outreach in project design 10) All steps, except paycheck stuffer, done; instead created EMS issue of 'Walk the Talk' 11) Fully completed 12) Design complete, construction delayed 13) Minimal progress due to personnel transfer 14) Fully completed 15) Draft complete, vetting and adoption process delayed 16) 107,373 hours logged for outdoor volunteer activities 17) New O2 branch at Golden Gardens enrolled 100 teens 18) Public Health S/KC said no to proposed changes

<p>Protect and restore ecological resources</p>	<p>19. Implement Green Seattle Partnership projects – restore 25 acres of forest and plant 7,500 seedling in parks</p> <p>20. Initiate design and permit applications on Magnuson park shoreline restoration – clean environmental damage and restore 200ft. of shoreline</p> <p>21. Add 50,000 gallons of rainwater harvest capacity at Northgate Civic Campus</p> <p>22. Remove 18 acres of impervious surfaces through acquisitions and site improvements</p> <p>23. Remove 500 creosote pilings at Pier 59 and replace w/steel piling system</p> <p>24. Conduct long term surveys of “marine reserves”. Pilot study in 05 on all reserve beaches and establish baseline data.</p> <p>25. Complete the Urban Forest Management Plan including internal and external public review</p> <p>26. Work with SPU/DPD to incorporate desired changes in Stormwater Code Director’s Rule</p> <p>27. Develop training program for 7 landscape Best Management Practices and provide training and certification to 250 appropriate grounds staff.</p>	<p>19) 5 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p> <p>20) 5 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p> <p>21) 5 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p> <p>22) 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p> <p>23) 5 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p> <p>24) 5 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p> <p>25) 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p> <p>26) 5 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p> <p>27) 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p>	<p>19) Exceeded acreage, slightly short on tree count</p> <p>20) Northshore restoration project complete: > 200’</p> <p>21) Northgate CC includes 149K gallons rain harvest</p> <p>22) Over 11 acres removed</p> <p>23) Over 660 pilings were removed</p> <p>24) 13 beach units surveyed</p> <p>25) UFMP substantially completed</p> <p>26) Parks contribution ahead of schedule</p> <p>27) BMP’s developed and training delivered to 200</p>
<p>Reduce resource consumption and waste generation (especially hazardous substances)</p>	<p>28. Conduct feasibility assessment on switching to 4 stroke engines for hand equipment</p> <p>29. Develop protocols for increased public place recycling at special events and increase recycling at CC’s</p> <p>30. Reduce construction and demolition debris through updating design standards for capital projects</p> <p>31. Reduce pesticide use: 30% reduction in parks, 20% reduction in golf</p> <p>32. Co-lead with SPU city-wide initiative to reduce environmental impact of City employees’ paper use.</p> <p>33. Work with SDOT to implement Parks’ Idle Reduction Program</p> <p>34. Develop battery use and recycling protocols and procedures for Department</p> <p>35. Develop a program for recycling our woody and green waste products.</p>	<p>28) 5 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p> <p>29) 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p> <p>30) 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input checked="" type="checkbox"/> 1 <input type="checkbox"/></p> <p>31) 5 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p> <p>32) 5 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p> <p>33) 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input checked="" type="checkbox"/> 1 <input type="checkbox"/></p> <p>34) 5 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/></p> <p>35) 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input checked="" type="checkbox"/> 1 <input type="checkbox"/></p>	<p>28) Completed</p> <p>29) Public space recycling held up in selected areas</p> <p>30) Accomplished on projects, but standards not created</p> <p>31) Exceeded targets</p> <p>32) Parks use down 18%, Citywide down 12%</p> <p>33) SDOT presentation delivered</p> <p>34) Program up and running, ~60% increase in recycling</p> <p>35) Research underway</p>