Palm Beach County 2020 Local Mitigation Strategy Adoption

The Revised Palm Beach County Local Mitigation Strategy Plan (LMS) was adopted on November 5th, 2019, by unanimous vote by the City Commission of the City of Boynton Beach. The plan was submitted for a score and inclusion in the CRS verification process in 2021. The CRS program requires that plan be updated, at a minimum on a 5-year basis based on the date of adoption of the plan. An updated plan will be due on November 5, 2024.

Report Preparation and Distribution

The progress report was prepared by Lori Lehr in coordination with Angela Prymas, CRS Coordinator for the City of Boynton Beach. A copy of the 2020 Local Mitigation Strategy and be obtained by going the Palm Beach County website: https://discover.pbcgov.org/publicsafety/dem/Business/Unified-Local-Mitigation-Strategy.aspx. The Annual Report will be published on the City’s Flood Information Insurance page on the City’s website: https://www.boynton-beach.org/flood-information

Description and Implementation of Action Items

The LMS Working Group meets four times per year. In 2021, the group met in March, June, September, and December. The LMS Steering Committee met in May, August, and November of 2021 to review and rank projects submitted to the LMS Working group for inclusion in the LMS. In 2021, the LMS Steering Committee met in May, August, November, and a ranked list of LMS projects was approved by the Committee. It is key to note that the project list is updated, and project are removed from the list as the projects are completed. A copy of the Fall 2021 Ranked Project list is attached to this report as Attachment 1.

In the 2020 implementation of the LMS, Boynton Beach had a stormwater improvement study and improvement project listed in the plan and ranked #44 and demonstrated in Attachment 2. The LMS also list the project that had been completed. The City also reported in the 2020 LMS that the north and south roads stormwater and water main improvements was a completed project (see Attachment 3).

Recommendation for New Projects or Revised Recommendations

The LMS Prioritized Project List (PPL) will be scrubbed March 1-22, 2022. The City of Boynton Beach will be submitting a project for Lakeside Gardens drainage improvement to the Steering Committee during the next submission period which runs March 23-April 6, 2022. An overview of the project was submitted to the City of Boynton Commission at the October 19, 2021, meeting for approval. The presentation is included in this report as Attachment 4. The evaluation period for the LMS projects will be from April 15- 29, 2022 with the final Steering Committee approval for the new PPL on May 18, 2022. The City will continue to report annually on the progress of the drainage project as phase are completed.
LMS Prioritized Project List

Fall 2021
<table>
<thead>
<tr>
<th>Rank</th>
<th>Score</th>
<th>Project Number</th>
<th>Agency/Organization</th>
<th>Project Title</th>
<th>Project Type</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>93.15</td>
<td>LMS-362712</td>
<td>Lake Worth</td>
<td>17th Ave South Drainage Resiliency Enhancements</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$700,000</td>
</tr>
<tr>
<td>2. **</td>
<td>88.57</td>
<td>LMS-808821</td>
<td>Delray Beach</td>
<td>Marine Way Seawall Improvements</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$2,250,000</td>
</tr>
<tr>
<td>3.</td>
<td>88</td>
<td>LMS-062731</td>
<td>Palm Beach Shores</td>
<td>Palm Beach Shores Underground Utilities Project</td>
<td>Infrastructure</td>
<td>$774,920</td>
</tr>
<tr>
<td>4.</td>
<td>88</td>
<td>LMS-763619</td>
<td>Palm Springs</td>
<td>Generators for Raw Water Wells 12, 13 &amp; 14</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$450,000</td>
</tr>
<tr>
<td>5. *</td>
<td>87.57</td>
<td>LMS-616588</td>
<td>Delray Beach</td>
<td>Tropic Isle Roadway and Underground Utilities Improvement</td>
<td>Infrastructure</td>
<td>$36,300,000</td>
</tr>
<tr>
<td>6.</td>
<td>84.86</td>
<td>LMS-702263</td>
<td>Greenacres</td>
<td>Greenacres Original Section Drainage Improvements Phases 6 &amp; 7</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$702,000</td>
</tr>
<tr>
<td>7.</td>
<td>80.71</td>
<td>LMS-292308</td>
<td>Riviera Beach</td>
<td>Lift Station #47 Generator Improvement Project</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$400,000</td>
</tr>
<tr>
<td>8.</td>
<td>80.28</td>
<td>LMS-837788</td>
<td>Lake Park</td>
<td>Southern Outfall Priority Rehabilitation Project</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$3,053,200</td>
</tr>
<tr>
<td>9.</td>
<td>78.67</td>
<td>LMS-369285</td>
<td>West Palm Beach</td>
<td>West Palm Beach Fire Station #5 / Emergency Operations Center Hurricane Hardening and Wind Retrofit</td>
<td>Infrastructure (Building)</td>
<td>$3,200,000</td>
</tr>
<tr>
<td>10.</td>
<td>78.33</td>
<td>LMS-388986</td>
<td>West Palm Beach</td>
<td>West Palm Beach Fire Station #1 Hurricane Hardening &amp; Wind Retrofit</td>
<td>Infrastructure (Building)</td>
<td>$1,000,000</td>
</tr>
<tr>
<td></td>
<td>Rank</td>
<td>LMS#</td>
<td>Location</td>
<td>Project Description</td>
<td>Category</td>
<td>Amount</td>
</tr>
<tr>
<td>---</td>
<td>------</td>
<td>--------</td>
<td>----------------</td>
<td>--------------------------------------------------------------------------------------------------------</td>
<td>----------------------------------------</td>
<td>---------</td>
</tr>
<tr>
<td>11.</td>
<td>78</td>
<td>938543</td>
<td>West Palm Beach</td>
<td>West Palm Beach Fire Station #6 Hurricane Hardening and Wind Retrofit</td>
<td>Infrastructure (Building)</td>
<td>$600,000</td>
</tr>
<tr>
<td>12.</td>
<td>77.67</td>
<td>519589</td>
<td>West Palm Beach</td>
<td>West Palm Beach Police Department Headquarters Building Hurricane Hardening and Wind Retrofit</td>
<td>Infrastructure (Building)</td>
<td>$5,500,000</td>
</tr>
<tr>
<td>13.</td>
<td>77.14</td>
<td>075294</td>
<td>Riviera Beach</td>
<td>North Filter Building Hurricane Hardening</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$400,000</td>
</tr>
<tr>
<td>14.</td>
<td>*</td>
<td>76.86</td>
<td>Palm Beach</td>
<td>Stormwater and Wastewater System Resilience: D-8 Pump Station / E-5 Lift Station Elevation</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$1,336,423</td>
</tr>
<tr>
<td>15.</td>
<td>76.43</td>
<td>344736</td>
<td>Lake Worth</td>
<td>South Palm Park Drainage Resiliency Improvements</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$600,000</td>
</tr>
<tr>
<td>16.</td>
<td>76.25</td>
<td>067871</td>
<td>Riviera Beach</td>
<td>Water Treatment Plant Generator Improvement Project</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$2,350,000</td>
</tr>
<tr>
<td>17.</td>
<td>76</td>
<td>101666</td>
<td>Juno Beach</td>
<td>Juno Ocean Walk Drainage Project</td>
<td>Other</td>
<td>$35,000</td>
</tr>
<tr>
<td>18.</td>
<td>*</td>
<td>75.29</td>
<td>Palm Beach</td>
<td>Wastewater System Resilience: A-5 Lift Station Elevation</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$1,033,000</td>
</tr>
<tr>
<td>19.</td>
<td>74.83</td>
<td>036085</td>
<td>Delray Beach</td>
<td>Tidal Check Valve Improvement Project - Phase 2</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$750,000</td>
</tr>
<tr>
<td>20.</td>
<td>74.67</td>
<td>828881</td>
<td>Delray Beach</td>
<td>Seawall Improvements - NE 1st Ct., NE 2nd St., NE 5th St., Bucida and Spanish Circle</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$1,200,000</td>
</tr>
<tr>
<td>21.</td>
<td>*</td>
<td>74.57</td>
<td>Palm Beach</td>
<td>Stormwater System Resilience: D-12 Pump Station Floodproofing</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$910,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td></td>
</tr>
<tr>
<td>22.</td>
<td>74.5</td>
<td>LMS-580495</td>
<td>Delray Beach</td>
<td>Tidal Check Valve Improvement Project - Phase 1</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$750,000</td>
</tr>
<tr>
<td>23.</td>
<td>74.33</td>
<td>LMS-293394</td>
<td>Delray Beach</td>
<td>Tidal Check Valve Improvement Project - Phase 3</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$750,000</td>
</tr>
<tr>
<td>24.</td>
<td>74.33</td>
<td>LMS-224397</td>
<td>Delray Beach</td>
<td>Tidal Check Valve Improvement Project - Phase 4</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$750,000</td>
</tr>
<tr>
<td>25.</td>
<td>73</td>
<td>LMS-242928</td>
<td>Palm Springs</td>
<td>Davis Road North Basin Stormwater Improvements</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$976,752</td>
</tr>
<tr>
<td>26.</td>
<td>72.33</td>
<td>LMS-742079</td>
<td>West Palm Beach</td>
<td>West Palm Beach Fire Station No. 9 Hurricane Hardening and Wind Retrofit</td>
<td>Infrastructure (Building)</td>
<td>$2,000,000</td>
</tr>
<tr>
<td>27. *</td>
<td>72.33</td>
<td>LMS-527103</td>
<td>West Palm Beach</td>
<td>Segment #3 - S. Flagler Waterfront Improvements – North of Bristol Condo</td>
<td>Beach/Seawall</td>
<td>$1,500,000</td>
</tr>
<tr>
<td>28.</td>
<td>72.29</td>
<td>LMS-340906</td>
<td>Jupiter</td>
<td>Water Treatment Plant Hardened Server Rm/Training Facility and Server Room</td>
<td>Infrastructure (Building)</td>
<td>$652,795</td>
</tr>
<tr>
<td>29. *</td>
<td>70.57</td>
<td>LMS-715858</td>
<td>Briny Breezes</td>
<td>Town-wide Vulnerability Assessment &amp; Coastal Protection Plan</td>
<td>Planning</td>
<td>$475,000</td>
</tr>
<tr>
<td>30.</td>
<td>69.57</td>
<td>LMS-880318</td>
<td>Delray Beach</td>
<td>Thomas Street Pump Station</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$2,300,000</td>
</tr>
<tr>
<td>31.</td>
<td>69.14</td>
<td>LMS-713904</td>
<td>West Palm Beach</td>
<td>Stormwater System Rehab Phase 2</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$3,000,000</td>
</tr>
<tr>
<td>32. *</td>
<td>68.71</td>
<td>LMS-201591</td>
<td>Wellington</td>
<td>Neighborhood Flood Control Improvements</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$3,052,838</td>
</tr>
<tr>
<td>33. *</td>
<td>68.43</td>
<td>LMS-086839</td>
<td>Palm Beach</td>
<td>Stormwater System Resilience: D-17 Pump Station Elevation</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$760,000</td>
</tr>
<tr>
<td>Rank</td>
<td>Score</td>
<td>Project Code</td>
<td>Location</td>
<td>Description</td>
<td>Category</td>
<td>Budget</td>
</tr>
<tr>
<td>------</td>
<td>-------</td>
<td>--------------</td>
<td>---------------</td>
<td>-----------------------------------------------------------------------------</td>
<td>-----------------------------------------------</td>
<td>---------</td>
</tr>
<tr>
<td>34.</td>
<td>67.85</td>
<td>LMS-006525</td>
<td>Riviera Beach</td>
<td>Riviera Beach Wellfield Resiliency Upgrades</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$4,200,000</td>
</tr>
<tr>
<td>35.</td>
<td>67.83</td>
<td>LMS-180784</td>
<td>West Palm Beach</td>
<td>Segment #2 - S. Flagler Waterfront Improvements – Pershing Way to Chadbourne Ct</td>
<td>Beach/Seawall</td>
<td>$21,475,000</td>
</tr>
<tr>
<td>36.</td>
<td>67.57</td>
<td>LMS-998321</td>
<td>Baptist Health</td>
<td>Baptist Health South Florida - Bethesda Hospital East Wind Retrofit</td>
<td>Shuttering and Wind Proofing</td>
<td>$6,000,000</td>
</tr>
<tr>
<td>37.</td>
<td>67.43</td>
<td>LMS-622298</td>
<td>Royal Palm Beach</td>
<td>Bridge Slope Stabilization and Canal Dredging, Phase II</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$2,600,000</td>
</tr>
<tr>
<td>38.</td>
<td>67.43</td>
<td>LMS-626499</td>
<td>Lantana</td>
<td>N. Atlantic Drive Drainage Improvements</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$518,000</td>
</tr>
<tr>
<td>39.</td>
<td>67.28</td>
<td>LMS-293258</td>
<td>Lantana</td>
<td>Beach curve/Barefoot Ln. Drainage Improvement</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$400,000</td>
</tr>
<tr>
<td>40.</td>
<td>67.14</td>
<td>LMS-645026</td>
<td>Palm Beach Gardens</td>
<td>PGA WWTP Emergency Generator Upgrade Project</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$1,890,000</td>
</tr>
<tr>
<td>41.</td>
<td>66.43</td>
<td>LMS-252086</td>
<td>Royal Palm Beach</td>
<td>Canal Bank Tree Removal</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$200,000</td>
</tr>
<tr>
<td>42.</td>
<td>66.43</td>
<td>LMS-497863</td>
<td>Delray Beach</td>
<td>Standby Lakeview Stormwater Pipe Improvements</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$500,000</td>
</tr>
<tr>
<td>43.</td>
<td>66</td>
<td>LMS-997272</td>
<td>Palm Beach Gardens</td>
<td>Lift Station 21 Hardening and Resiliency Improvements Project</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$630,000</td>
</tr>
<tr>
<td>44.</td>
<td>65.14</td>
<td>LMS-524174</td>
<td>Lantana</td>
<td>S. Lakeside Place Drainage Improvements</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$250,000</td>
</tr>
<tr>
<td>45.</td>
<td>65</td>
<td>LMS-225565</td>
<td>Delray Beach</td>
<td>Basin Street Pumping Station</td>
<td>Equipment</td>
<td>$1,000,000</td>
</tr>
<tr>
<td>46.</td>
<td>64.66</td>
<td>LMS-839233</td>
<td>Delray Beach</td>
<td>Atlantic Dunes Park Seawall Improvements</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$1,700,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td>LMS-</td>
<td>Location</td>
<td>Project Description</td>
<td>Category</td>
<td>Amount</td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---------</td>
<td>-------------------</td>
<td>-------------------------------------------------------------------------------------</td>
<td>--------------------------------------------------------------------------</td>
<td>----------</td>
</tr>
<tr>
<td>47.</td>
<td>64</td>
<td>366124</td>
<td>Lantana</td>
<td>Operations Center Roof Replacement</td>
<td>Continuity of Operations/Government</td>
<td>$100,000</td>
</tr>
<tr>
<td>48.</td>
<td>64</td>
<td>316303</td>
<td>Palm Beach Gardens</td>
<td>Lift Station Telemetry Improvements Project</td>
<td>Mechanical Maintenance/Improvement</td>
<td>$4,851,000</td>
</tr>
<tr>
<td>49.</td>
<td>63.85</td>
<td>419883</td>
<td>Palm Beach Gardens</td>
<td>Lift Station 20 Hardening and Resiliency Improvements</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$630,000</td>
</tr>
<tr>
<td>50.</td>
<td>63.71</td>
<td>486424</td>
<td>South Palm Beach</td>
<td>Town Hall and Police Department Hardening</td>
<td>Infrastructure (Building)</td>
<td>$1,325,000</td>
</tr>
<tr>
<td>51.</td>
<td>63</td>
<td>137646</td>
<td>Lantana</td>
<td>N. Lake Drive Drainage Improvements</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$400,000</td>
</tr>
<tr>
<td>52.</td>
<td>62.5</td>
<td>371219</td>
<td>Riviera Beach</td>
<td>Standby Generators for Five (5) Lift Station Improvements</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$375,000</td>
</tr>
<tr>
<td>53.</td>
<td>61.71</td>
<td>397259</td>
<td>Riviera Beach</td>
<td>Comprehensive Lift Station Rehabilitation</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$4,400,000</td>
</tr>
<tr>
<td>54.</td>
<td>61.71</td>
<td>122805</td>
<td>Palm Beach Gardens</td>
<td>Lift Station 1 Hardening and Resiliency Improvements Project</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$756,000</td>
</tr>
<tr>
<td>55.</td>
<td>61.56</td>
<td>399345</td>
<td>Wellington</td>
<td>Pump Station #2 Hardening</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$2,085,000</td>
</tr>
<tr>
<td>56.</td>
<td>60.71</td>
<td>788074</td>
<td>Lantana</td>
<td>Euclid Path outfall improvements</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$250,000</td>
</tr>
<tr>
<td>57.</td>
<td>60.57</td>
<td>413066</td>
<td>Palm Beach Gardens</td>
<td>Lift Station 2 Hardening and Resiliency Improvements Project</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$756,000</td>
</tr>
<tr>
<td>58.*</td>
<td>60.17</td>
<td>076355</td>
<td>West Palm Beach</td>
<td>Segment #5 - S. Flagler Dr Waterfront Improvements - Russlyn to Greenwood Dr</td>
<td>Beach/Seawall</td>
<td>$21,500,000</td>
</tr>
<tr>
<td>59.</td>
<td>60</td>
<td>082521</td>
<td>South Palm Beach</td>
<td>Master Lift Station Hardening</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$813,100</td>
</tr>
<tr>
<td>Rank</td>
<td>Score</td>
<td>Project Code</td>
<td>Location</td>
<td>Description</td>
<td>Category Description</td>
<td>Cost</td>
</tr>
<tr>
<td>------</td>
<td>-------</td>
<td>--------------</td>
<td>----------</td>
<td>-------------</td>
<td>----------------------</td>
<td>------</td>
</tr>
<tr>
<td>60.</td>
<td>59.85</td>
<td>LMS-636161</td>
<td>Wellington</td>
<td>Public Works Facility Retrofit</td>
<td>Infrastructure (Building)</td>
<td>$955,000</td>
</tr>
<tr>
<td>61.</td>
<td>59.57</td>
<td>LMS-345236</td>
<td>Indian Trail Improvement District</td>
<td>Culvert Improvements - Phase I</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$2,106,500</td>
</tr>
<tr>
<td>62.</td>
<td>59.5</td>
<td>LMS-331532</td>
<td>West Palm Beach</td>
<td>Segment #1 - S. Flagler Waterfront Improvements - Monceaux/Avila to Pershing Way</td>
<td>Beach/Seawall</td>
<td>$7,125,000</td>
</tr>
<tr>
<td>63.</td>
<td>59.42</td>
<td>LMS-865563</td>
<td>Briny Breezes</td>
<td>Sub-Pump Emergency Response</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$50,000</td>
</tr>
<tr>
<td>64.</td>
<td>59.17</td>
<td>LMS-445434</td>
<td>West Palm Beach</td>
<td>Segment #6 - S. Flagler Waterfront Improvements - Linda Lane to Russlyn Dr</td>
<td>Beach/Seawall</td>
<td>$12,000,000</td>
</tr>
<tr>
<td>65.</td>
<td>58.5</td>
<td>LMS-925187</td>
<td>West Palm Beach</td>
<td>Segment #4 - S. Flagler Waterfront Improvements - Summa St to Linda Lane</td>
<td>Beach/Seawall</td>
<td>$25,000,000</td>
</tr>
<tr>
<td>66.</td>
<td>58.43</td>
<td>LMS-728688</td>
<td>West Palm Beach</td>
<td>Lift Station Sea Level Rise/Tidal Flooding Impact Study and Improvements</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$5,850,000</td>
</tr>
<tr>
<td>67.</td>
<td>57.14</td>
<td>LMS-900137</td>
<td>Palm Beach Gardens</td>
<td>City Hall, Police, Fire Station Wind Retrofit</td>
<td>Shuttering and Wind Proofing</td>
<td>$600,000</td>
</tr>
<tr>
<td>68.</td>
<td>55.33</td>
<td>LMS-765557</td>
<td>North Palm Beach</td>
<td>Unit 5 Stormwater</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$2,840,000</td>
</tr>
<tr>
<td>69.</td>
<td>54.85</td>
<td>LMS-174335</td>
<td>Delray Beach</td>
<td>Fire Station 1 Hurricane Hardening</td>
<td>Shuttering and Wind Proofing</td>
<td>$1,070,000</td>
</tr>
<tr>
<td>70.</td>
<td>52.14</td>
<td>LMS-551924</td>
<td>Palm Beach</td>
<td>Coastal Flood Vulnerability Assessment Update and Priority Planning</td>
<td>Planning</td>
<td>$210,000</td>
</tr>
<tr>
<td>Rank</td>
<td>Score</td>
<td>LMS-</td>
<td>City</td>
<td>Project Details</td>
<td>Category</td>
<td>Cost</td>
</tr>
<tr>
<td>------</td>
<td>-------</td>
<td>------</td>
<td>------</td>
<td>-----------------</td>
<td>----------</td>
<td>------</td>
</tr>
<tr>
<td>71.</td>
<td>51.86</td>
<td>009925</td>
<td>Delray Beach</td>
<td>Standby Generators for Critical Facilities</td>
<td>Continuity of Operations/Government</td>
<td>$300,000</td>
</tr>
<tr>
<td>72.</td>
<td>51.86</td>
<td>181375</td>
<td>Juno Beach</td>
<td>Universe Blvd Improvements</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$2,600,000</td>
</tr>
<tr>
<td>73.</td>
<td>51.57</td>
<td>672129</td>
<td>Indian Trail Improvement District</td>
<td>Corbett Levee</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$5,700,000</td>
</tr>
<tr>
<td>74.</td>
<td>* 51.33</td>
<td>397389</td>
<td>North Palm Beach</td>
<td>Unit 20 Juno Isles</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$1,620,000</td>
</tr>
<tr>
<td>75.</td>
<td>51</td>
<td>853573</td>
<td>Indian Trail Improvement District</td>
<td>I Canal Drainage Improvements</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$225,000</td>
</tr>
<tr>
<td>76.</td>
<td>50.57</td>
<td>000743</td>
<td>Royal Palm Beach</td>
<td>La Mancha Underdrain</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$1,932,000.60</td>
</tr>
<tr>
<td>77.</td>
<td>48.86</td>
<td>067687</td>
<td>South Palm Beach</td>
<td>Powerline Undergrounding Project</td>
<td>Mitigation</td>
<td>$2,125,000</td>
</tr>
<tr>
<td>78.</td>
<td>47.57</td>
<td>787214</td>
<td>Delray Beach</td>
<td>Marine Way Pump Station</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$4,000,000</td>
</tr>
<tr>
<td>79.</td>
<td>47</td>
<td>002675</td>
<td>Hypoluxo</td>
<td>Town Hall Hardening</td>
<td>Shuttering and Wind Proofing</td>
<td>$450,000</td>
</tr>
<tr>
<td>80.</td>
<td>47</td>
<td>617223</td>
<td>Wellington</td>
<td>Lift Station Emergency Power-Phase II</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$790,000</td>
</tr>
<tr>
<td>81.</td>
<td>45.14</td>
<td>030177</td>
<td>Palm Springs</td>
<td>Police Department Hardening</td>
<td>Infrastructure (Building)</td>
<td>$136,044</td>
</tr>
<tr>
<td>82.</td>
<td>43</td>
<td>394308</td>
<td>Pahokee</td>
<td>East Lake Village Project</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$300,375</td>
</tr>
<tr>
<td>83.</td>
<td>41.86</td>
<td>857722</td>
<td>Riviera Beach</td>
<td>South Chemical Building Hardening</td>
<td>Infrastructure (Building)</td>
<td>$75,000</td>
</tr>
<tr>
<td>Rank</td>
<td>Score</td>
<td>Project Code</td>
<td>Location</td>
<td>Description</td>
<td>Category</td>
<td>Amount</td>
</tr>
<tr>
<td>------</td>
<td>-------</td>
<td>--------------</td>
<td>----------</td>
<td>-------------</td>
<td>----------</td>
<td>--------</td>
</tr>
<tr>
<td>84.</td>
<td>40.14</td>
<td>LMS-813848</td>
<td>Wellington</td>
<td>Wellington Community Center Hardening</td>
<td>Infrastructure (Building)</td>
<td>$539,522</td>
</tr>
<tr>
<td>85.</td>
<td>39.86</td>
<td>LMS-568522</td>
<td>Lantana</td>
<td>Lantana Cove Drainage Improvements (2017)</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$380,000</td>
</tr>
<tr>
<td>86.</td>
<td>39.14</td>
<td>LMS-875296</td>
<td>Indian Trail Improvement District</td>
<td>Santa Rosa Groves Pump Station</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$739,529</td>
</tr>
<tr>
<td>87.</td>
<td>36.29</td>
<td>LMS-928468</td>
<td>Indian Trail Improvement District</td>
<td>Outfall Canal Control Structure</td>
<td>Flood Control/Reduction and Waterway Management</td>
<td>$400,000</td>
</tr>
<tr>
<td>88.</td>
<td>33.71</td>
<td>LMS-724894</td>
<td>Indian Trail Improvement District</td>
<td>M-2 Impoundment</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$205,126</td>
</tr>
<tr>
<td>89.</td>
<td>33.71</td>
<td>LMS-510787</td>
<td>Indian Trail Improvement District</td>
<td>M-2 Impoundment Bypass</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$389,324</td>
</tr>
<tr>
<td>90.</td>
<td>32.83</td>
<td>LMS-852572</td>
<td>Indian Trail Improvement District</td>
<td>M-1 Inverted Siphon</td>
<td>Infrastructure (Water/Sewer/Drainage)</td>
<td>$1,751,400</td>
</tr>
<tr>
<td>91.</td>
<td>31</td>
<td>LMS-148549</td>
<td>Wellington</td>
<td>South Shore/Pierson Rd. Improvements</td>
<td>Infrastructure (Roadway)</td>
<td>$3,530,000</td>
</tr>
</tbody>
</table>

* - Fall 2021 Project Addition
** - Fall 2021 Project Rescore

Total Projects: 91

Dollar Total: $247,337,848.60
<table>
<thead>
<tr>
<th>Rank</th>
<th>Project Description</th>
<th>Jurisdiction</th>
<th>Responsible Agency</th>
<th>Potential Funding Source(s)</th>
<th>New, Deferred, Completed or Deleted</th>
<th>Hazard Being Mitigated</th>
<th>Completion Timeframe / Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>36</td>
<td>15th Ave North and Dixie Drainage</td>
<td>Lake Worth Beach</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>Flooding</td>
<td>Five Years $563,200.00</td>
</tr>
<tr>
<td>37</td>
<td>3rd Ave South to 5th Ave South Drainage</td>
<td>Lake Worth Beach</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>Flooding</td>
<td>Five Years $3,349,500.00</td>
</tr>
<tr>
<td>38</td>
<td>Caroline Area Improvements</td>
<td>West Palm Beach</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>Flooding</td>
<td>Two Years $1,423,338.00</td>
</tr>
<tr>
<td>39</td>
<td>Town Hall Retrofit</td>
<td>Jupiter</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>All-hazards</td>
<td>One Year $2,933,000.00</td>
</tr>
<tr>
<td>40</td>
<td>Basin Street Pumping Station</td>
<td>Delray Beach</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>Flooding</td>
<td>Three Years $1,000,000.00</td>
</tr>
<tr>
<td>41</td>
<td>Main County Courthouse Skylight Removal/Roof Retrofit</td>
<td>Palm Beach County Facilities Development</td>
<td>FD&amp;O</td>
<td>HMGP</td>
<td>New</td>
<td>Flooding/Severe Weather</td>
<td>One Year $1,074,164.00</td>
</tr>
<tr>
<td>42</td>
<td>Standby Generators for 5 Lift Station Improvements</td>
<td>Riviera Beach</td>
<td>Utilities</td>
<td>HMGP</td>
<td>New</td>
<td>Flooding</td>
<td>One Year $300,000.00</td>
</tr>
<tr>
<td>43</td>
<td>Lantana Cove Drainage Improvements (2017)</td>
<td>Lantana</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>Flooding</td>
<td>One Year $380,000.00</td>
</tr>
<tr>
<td>44</td>
<td>Heart of Boynton Stormwater Study &amp; Improvement</td>
<td>Boynton Beach</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>Flooding</td>
<td>Three Years $400,000.00</td>
</tr>
<tr>
<td>45</td>
<td>High Flow Lift Station Emergency Power</td>
<td>Wellington</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>All Hazards</td>
<td>One Year $250,000.00</td>
</tr>
<tr>
<td>46</td>
<td>10th Ave S and G Street Drainage</td>
<td>Lake Worth Beach</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>Flooding</td>
<td>Five Years $74,700.00</td>
</tr>
<tr>
<td>47</td>
<td>6th Ave South and F Street Drainage</td>
<td>Lake Worth Beach</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>Flooding</td>
<td>Five Years $224,400.00</td>
</tr>
<tr>
<td>48</td>
<td>10th Ave South and South N Street Drainage</td>
<td>Lake Worth Beach</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>Flooding</td>
<td>Five Years $518,100.00</td>
</tr>
<tr>
<td>Rank</td>
<td>Project Description</td>
<td>Jurisdiction</td>
<td>Responsible Agency</td>
<td>Potential Funding Source(s)</td>
<td>New, Deferred, Completed or Deleted</td>
<td>Hazard Being Mitigated</td>
<td>Completion Timeframe / Cost</td>
</tr>
<tr>
<td>------</td>
<td>--------------------------------------</td>
<td>-------------------------------</td>
<td>--------------------</td>
<td>----------------------------</td>
<td>-----------------------------------</td>
<td>------------------------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td>90</td>
<td>Outfall Canal Control Structure</td>
<td>Indian Trail Improvement Dist</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>All-hazards</td>
<td>One Year $400,000.00</td>
</tr>
<tr>
<td>91</td>
<td>Pump Station Hardening</td>
<td>Indian Trail Improvement Dist</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>All-hazards</td>
<td>One Year $750,000.00</td>
</tr>
<tr>
<td>92</td>
<td>C-23/Pierson Rd Improvements</td>
<td>Wellington</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>Flooding</td>
<td>One Year $3,530,000.00</td>
</tr>
<tr>
<td>93</td>
<td>Generator for Temporary Shelter at Community Center</td>
<td>Mangonia Park</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>All-hazards</td>
<td>One Year $46,362.00</td>
</tr>
<tr>
<td>94</td>
<td>M-2 Impoundment</td>
<td>Indian Trail Improvement Dist</td>
<td>Public Works</td>
<td>HMGP</td>
<td>New</td>
<td>Flooding</td>
<td>One Year $205,126.00</td>
</tr>
</tbody>
</table>

Projects deleted, deferred, awarded funding, or completed from Sept 2014 – Jun 2019

<table>
<thead>
<tr>
<th>Project Title</th>
<th>Municipality/Agency</th>
<th>Responsible Department</th>
<th>Reason for Removal</th>
<th>Project Status</th>
<th>Hazard Mitigated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Caroline Area Improvements</td>
<td>West Palm Beach</td>
<td>Public Works</td>
<td>Duplicate Entry</td>
<td>Deleted</td>
<td>Flooding</td>
</tr>
<tr>
<td>Gregory Rd Improvements</td>
<td>West Palm Beach</td>
<td>Public Works</td>
<td>City funded the project</td>
<td>Completed</td>
<td>Flooding</td>
</tr>
<tr>
<td>Washington Road Improvements</td>
<td>West Palm Beach</td>
<td>Public Works</td>
<td>City funded the project</td>
<td>Completed</td>
<td>Flooding</td>
</tr>
<tr>
<td>Lantana Cove Drainage Improvements</td>
<td>Lantana</td>
<td>Public Works</td>
<td>Duplicate Entry</td>
<td>Deleted</td>
<td>Flooding</td>
</tr>
<tr>
<td>Project Description</td>
<td>Location</td>
<td>Department</td>
<td>Funding Source</td>
<td>Completion Status</td>
<td>Hazard Type</td>
</tr>
<tr>
<td>----------------------------------------------------------</td>
<td>----------------</td>
<td>---------------</td>
<td>----------------</td>
<td>-------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>North and South Roads Stormwater Improvement</td>
<td>Boynton Beach</td>
<td>Public Works</td>
<td>Duplicate Entry</td>
<td>Deleted</td>
<td>Flooding</td>
</tr>
<tr>
<td>Southeast Ave K Drainage</td>
<td>Belle Glade</td>
<td>Public Works</td>
<td>City funded the project</td>
<td>Completed</td>
<td>Flooding</td>
</tr>
<tr>
<td>Northeast Ave H Drainage</td>
<td>Belle Glade</td>
<td>Public Works</td>
<td>City funded the project</td>
<td>Completed</td>
<td>Flooding</td>
</tr>
<tr>
<td>Lake Shore Civic Center Retrofit</td>
<td>Belle Glade</td>
<td>Public Works</td>
<td>City funded the project</td>
<td>Completed</td>
<td>All-hazards</td>
</tr>
<tr>
<td>City Hall Retrofit</td>
<td>Belle Glade</td>
<td>Public Works</td>
<td>City funded the project</td>
<td>Completed</td>
<td>All-hazards</td>
</tr>
<tr>
<td>Public Works Hardening</td>
<td>Belle Glade</td>
<td>Public Works</td>
<td>City funded the project</td>
<td>Completed</td>
<td>All-hazards</td>
</tr>
<tr>
<td>EOC Construction</td>
<td>Lantana</td>
<td>Public Works</td>
<td>Duplicate Entry</td>
<td>Deleted</td>
<td>All-hazards</td>
</tr>
<tr>
<td>Saratoga Drainage Improvements</td>
<td>Royal Palm Beach</td>
<td>Public Works</td>
<td>City funded the project</td>
<td>Completed</td>
<td>Flooding</td>
</tr>
<tr>
<td>Original Section Drainage Improvements</td>
<td>Greenacres</td>
<td>Public Works</td>
<td>City funded the project</td>
<td>Completed</td>
<td>Flooding</td>
</tr>
<tr>
<td>North &amp; South Roads Stormwater &amp; Water Main Improvements</td>
<td>Boynton Beach</td>
<td>Public Works</td>
<td>City funded the project</td>
<td>Completed</td>
<td>Flooding</td>
</tr>
<tr>
<td>Miller Rd Storm Water Improvement Project</td>
<td>Palm Springs</td>
<td>Public Works</td>
<td>HMGP</td>
<td>Project Awarded</td>
<td>Flooding</td>
</tr>
<tr>
<td>Lantana Library Hurricane Shutter System</td>
<td>Lantana</td>
<td>Public Works</td>
<td>HMGP</td>
<td>Project Awarded</td>
<td>All-hazards</td>
</tr>
<tr>
<td>EOC Retrofit</td>
<td>Lantana</td>
<td>Public Works</td>
<td>HMGP</td>
<td>Project Awarded</td>
<td>All-hazards</td>
</tr>
<tr>
<td>901 EOC Retrofit</td>
<td>Lantana</td>
<td>Public Works</td>
<td>HMGP</td>
<td>Duplicate Entry-Proj Awarded</td>
<td>All-hazards</td>
</tr>
<tr>
<td>Lantana Police Department Wind Retrofit</td>
<td>Lantana</td>
<td>Public Works</td>
<td>HMGP</td>
<td>Duplicate Entry-Proj Awarded</td>
<td>All-hazards</td>
</tr>
<tr>
<td>Palm Beach Data Acquisition, Simulation, and Scenario Mgmt</td>
<td>South Florida Water Management District</td>
<td>SFWMD</td>
<td>HMGP, other Internal Funding</td>
<td>Deleted</td>
<td>Flooding</td>
</tr>
</tbody>
</table>
Hazard Mitigation Grant Program (HMGP)

LAKESIDE GARDENS DRAINAGE IMPROVEMENTS

Presented to
City Commission

October 19, 2021
Project objectives

Community is prone to flooding during high tides, storm events, and periods of prolonged rain.

Implementation of the drainage improvements will provide an improved level of service to reduce:

- nuisance flooding
- standing water
Phase I and Phase II are separate contracts; the Phase II funds were earmarked.

**Recommendation:**

- Approve the following HMGP Lakeside Gardens grants:
  - Phase I – Sub Recipient Management Cost (SRMC) 100% Federal in the amount of $2,834 for management activates conducted during the design phase already completed.
  - Phase II – reimbursable matching grant in the amount of $766,750 for the construction of drainage improvements and the corresponding federally funded SRMC $34,002.
March 10, 2021  
9:00 a.m. to 10:00 a.m.  
Conference Call

I. Call to Order – Welcome – Ralph Wall, Chairperson.
   • Meeting called to order at 9:05 AM.

II. Roll Call – Shane Ratliff, PBCDEM
   • Started roll call at 8:53 AM
   • Agency representation will be reflected in the meeting minutes
   • Roll Call:
     - Atlantis – Not present
     - Belle Glade – Present
     - Boca Raton – Not present
     - Boynton Beach – Present
     - Briny Breezes – Not present
     - Cloud Lake – Present
     - Delray Beach – Present
     - Glen Ridge – Not present
     - Golf – Present
     - Greenacres – Present
     - Gulf Stream – Not present
     - Haverhill – Not present
     - Highland Beach – Not present
     - Hypoluxo – Not present
     - Juno Beach – Present
     - Jupiter – Present
     - Jupiter Inlet Colony – Not present
     - Lake Clarke Shores – Present
     - Lake Park – Present
     - Lake Worth Beach – Present
     - Lantana – Present
     - Loxahatchee Groves – Not present
     - Manalapan – Present
     - Mangonia Park – Not present
     - North Palm Beach – Not present
     - Ocean Ridge – Present
     - Pahokee – Not present
     - Palm Beach – Present
     - Palm Beach Gardens – Present
     - Palm Beach Shores – Present
     - Palm Springs – Present
     - Port of Palm Beach – Present
     - Rivera Beach – Present
     - Royal Palm Beach – Present
     - Seacoast Utility – Present
     - SFWMD – Present
     - South Bay – Not present
     - South Palm Beach – Present
     - Tequesta – Present
     - Wellington – Present
     - Westlake – Not present
     - West Palm Beach – Present

III. Presentation – Town of Lake Park Storm Water Master Plan Update, John D’Agostino, Town Manager and Raul Mercado, PE, CFM
   • Raul goes over power point presentation
   • Shane: LMS Group doesn’t fund projects – there is a process to gain funding for projects
   • Raul: We are familiar with the process. We were able to show in the models the impact of the 40” and that’s what made it doable and boosted our BCA and FEMA was able to see that.
IV. LMS PPL Project Spring Submission Period – Shane Ratliff, PBCDEM

- **Submission Period March 22 – April 2, 2021**
  - Shane: I sent out a letter stating when the official submission period is. You can submit anytime, however project evaluations are conducted just two times a year: in the spring and the fall where we evaluate projects and put them on the PPL. Login to WebEOC and start putting in your projects. You do not have to wait till the submission period starts. This is to show you when the cut off is. If you submit after the cut off, it won’t be evaluated till the fall. You can submit year around.
- **Evaluation Period April 7 – 23, 2021**
  - There will be a two week period, between April 7th and April 23rd when the Evaluation Panel will evaluate all the projects that were submitted before the cutoff date.
- **Evaluation Panel Virtual Meeting TBD between April 26 – May 6**
  - An “in person” (now virtual) meeting will take place sometime between April 26th and May 6th. If there is something that’s not clear in your submission then they will ask you to explain what’s in your submission. You will not be able to add or submit any new information, but you are able to clarify the submission that you’ve already turned in.
- **Steering Committee Approves new PPL May 12, 2021**
  - The Steering Committee will approve the ranked PPL after the evaluation panel is done. At that point (that day or next) we send it to the State. This is significant for Hurricane Dorian NOFA that has a deadline of May 24. If you have a project that you want on there for Hurricane Dorian HMGP funding, you have to get it in at this time and get it ranked.
- **New Projects can be entered at any time, do not have to wait till March 22**
- **All documents located on our LMS Webpage pbcgov.com/dem**
  - When you get to that page, to go programs and services, go to LMS and it will take you to the page. Information on how to submit and step by step on how to submit a project in WebEOC and get it submitted correctly are on that page.

V. Questions/Comments – Ralph Wall, Chairperson

- **Ralph:** I tried to login to WebEOC yesterday and wasn’t able to login. Maybe after this meeting you can help me with that Shane.
Shane: I attached the mitigate Florida slideshow that they did yesterday from the first quarter. 58 slides, you may be interested in the new legislative stuff on flooding, etc. I wanted to talk about the HMGP update, FMAG grants and HLMP update. This is the only time I know how much funding is allocated to these areas:

HMGP Updates:
- **DR-4399 Hurricane Michael**: So far only $10,343,872 was allocated for that disaster. This is only 2.76% of the total approved funding.
- **DR-4337 Hurricane Irma**: The total funding approved for Hurricane Irma is $236,812,247 which is only 41.91%. If you haven’t heard that your project has been approved, that doesn’t mean you’re out of the game. They’re less than half way there. You may still get awarded if you submitted a project for Hurricane Irma.
- **FMAG grants**: Used to be done by the US Fire Administration. Those have been transferred into FEMA. We can’t submit for those unless there’s a wildfire in our area. They’ve given out about 75% of the money for that. That goes back to the Fire Department for their expenses for fighting wildfires.
- **DR-4283 Hurricane Matthew**: Some of you have applied for this. They have approved $20,933,662 which is only 42.87% of the total amount. If you have applied for those projects then they are still less than half way on awarding funding to those projects.
- **DR-4280 Hurricane Hermine**: So far, $7,745,158 which is 61.64% of the total funding has been awarded to projects. I do not think PBC was in Tier 1 for this hurricane, and don’t know of any projects we have that applied.
- **DR-4468 Hurricane Dorian**: The lock in for the state is $24,827,818. Only a limited number of counties will be splitting up that 24 million dollars. These tier one counties are: Brevard, Broward, Duval, Flagler, Indian River, Martin, Nassau, Osceola, Palm Beach, Putnam, Seminole, St. Johns, St. Lucie and Volusia. Around 3.9 million of that will be allocated to Palm Beach County. If your project is already on the PPL, you can apply now, but if you want to get a new project on the PPL to apply, you won’t be able to apply until the new PPL is approved on May 12th.
- **Submission changes**: The HMGP now has a 100% digital option for submitting projects. You don’t have to do copies that you have to submit here and there, you can submit everything online. That starts with the Hurricane Dorian NOFA. The system they are
planning on using has not been completed yet, but they are hoping they can get any fixes completed by March 31st. So you will be able to submit online after that and it’s first come first served.

Until then, and if the submission site isn’t fixed by then, they have an FTP site that you must request access to, and they will send you the link and you can upload everything to their FTP site. They will still accept hard copies, but one copy still has to be uploaded to the FTP site. They will not accept thumb drives or CDs anymore, you will have to upload to the FTP site. More details are on the NOFA that I sent to you. Contact people (Kathleen & Jared) are on there if you need more help or clarification on the process.

**Non-disaster Grant Updates:**

- **Flood Mitigation Assistance (FMA):** Deadline for submission was in November 2020. They received 22 applications of which 17 projects were submitted to FEMA for a total of $6,127,496.

- **Building Resilient Infrastructure and Communities (BRIC) Funding:** Also had a November 2020 deadline. 68 project were submitted. Out of those, 20 projects were submitted to FEMA for a total of $195,370,361. Not sure which ones did and which ones did not make it. I have asked them to send us a list of which ones moved forward and which ones did not move forward. They said they would send the LMS coordinators around the state a project update.

**Hurricane Loss Mitigation Plan Update:** The HLMP is the only state funded mitigation program in the nation. The program has expired and it is up for reauthorization this year. Reauthorization is being submitted as Senate Bill 168 was reintroduced on 3/2/21, so if you have anyone who works for you who does legislative affairs, let them know that’s something you’re in favor of.

- **Ralph:** What is a planning/development type of project for HLMP?

- **Shane:** I don’t know if planning projects are allowed under that because it’s a state grant and not a federal grant. I think it’s for like tie downs and hardening of smaller structures. Anything that’s hurricane related. You can go to their webpage and find out information about what project types are eligible.

- **Ralph:** Any other questions at this time?

- **Rick:** We deal with grants all the time and we are always coming up with a percentage match. Is that what these FEMA grants are as well? *(someone put call on hold)*
o  **Shane:**  Usually 25%, 75% or less of a match. Rick, at this point if you want to reach out to me offline, we can discuss it.

VI.  **Next Meeting Date:**  June 9, 2021, at 9:00am (virtual)

VII.  **Adjournment – Ralph Wall, Chairperson**
- Meeting adjourned at 9:42 AM
June 16, 2021
9:00 a.m. to 10:00 a.m.
Conference Call

I. Call to Order – Welcome – Ralph Wall, Chairperson
Meeting called to order at 9:06 AM
Ralph: Jurisdictions have to adopt the LMS. Makes it difficult for the steering
committee to certify completion when people are not meeting the necessary requirements.
Ken: There are a certain number of meetings they have to attend. There is a certain
requirement. And they can miss so many. But I
Ronnie: Participation requirements are 2 out of the 4 meetings in a period. So missing
one meeting is understandable. Missing two meetings means you’re not meeting the
necessary requirements.
Jeff: I understand that you have to have attendance. I see that there are upwards of 45
people here. So I’m not sure how many people you need to attend. So when I see 45
people here I am thinking that’s good attendance. In person when we met there were
only 25 people, so where is the disconnect?
Ronnie: So I know there are primary and secondary contacts from different agencies that
are joining, and that’s great, so that would be why there are more people logged on.

II. Roll Call – Ronnie Heen, PBCDEM – Completed Roll call at 9:10 AM
Agency representation will be reflected in the meeting minutes
- Atlantis – Not Present
- Baptist Health SF – Present
- Belle Glade – Present
- Boca Raton – Not Present
- Boynton Beach – Present
- Briny Breezes – Present
- Cloud Lake – Present
- Delray Beach – Present
- Glen Ridge – Not Present
- Golf – Not Present
- Greenacres – Not Present
- Gulf Stream – Not Present
- Haverhill – Not Present
- Highland Beach – Not Present
- Hypoluxo – Not Present
- Indian Trail Imp. Dist. – Present
- Juno Beach – Present
- Jupiter – Not Present
- Jupiter Inlet Colony – Not Present
- Lake Clarke Shores – Present
- Lake Park – Present
- Lake Worth Beach – Present
- Lantana – Present
- Manalapan – Present
- Loxahatchee Groves – Not Present
- North Palm Beach – Present
- Ocean Ridge – Present
- Mangonia Park – Not Present
- Palm Beach – Present
- Palm Beach Gardens – Not Present
- Pahokee – Not Present
- Palm Beach County (Dist 2) – Present
- Palm Beach Shores – Present
- Palm Springs – Present
- PBC Medical Society – Present
- Riviera Beach – Not Present
- Royal Palm Beach – Present
- Seacoast Utility Authority – Present
- South Bay – Not Present
- SFWMD – Present
- South Palm Beach – Present
- Tequesta – Present
- Wellington – Present
- Westlake – Not Present
- West Palm Beach – Present
III. Presentation – LMS PPL Spring 2021 – Ronnie Heen, PBCDEM

- Submission Period March 22 – April 2, 2021
  i. Since our last meeting we went through the LMS project list. From there we had a few days to look over these projects. Then we had an evaluation period. And after that we had an evaluation panel virtual meeting. For this process we have the final ranked projects. The final numbers are 73 projects. With $104,000,587.60. We reviewed 18. Of those 18, 9 were new and 9 were rescoring. Good to see the muni participating and engaging. This final list was voted for approval on May 14 by the LMS Steering committee. I have added this to LMS website, so there is a copy there available for your viewing.

  ii. Would like to work on a work document on what kind of improvements we can make for the scoring process. And then we can send it to the other muni and make improvements on scoring. You can tell who has gone through these projects before. Sometimes a new participant may add new information but doesn’t submit the best work. I want those individuals

- Evaluation Period April 7 – 23, 2021
- Evaluation Panel Virtual Meeting TBD between April 26 – May 6
- Discuss the New PPL approved on 14 May 2021 by LMS
  i. Ronnie: Meetings back in person. We have authorization to do that. With this group, it doesn’t make sense, but for some of the smaller groups, we are able to do that. Perhaps the meetings coming up in September we can see some of those members in person.

  ii. Ronnie: Trying to work through the CRS info and the changes that were made this year. National flood program put out an update. Substantial damage and endangered species credits. More opportunities to claim CRS credits. We can incorporate this into getting more credit for the CRS. Public program and how to be more successful and more training. More of this info is on the CRS website. If you need more info please feel free to send me an email or call me.

  iii. Ken: Thank you for picking up the ball and running with it. We keep going forward.

  iv. Ronnie: Reads off roll call list of those who are not present to clarify, and make sure members who joined after the call started so they get credit for participation.

  v. Ronnie: All documents located on our LMS Webpage pbcgov.com/dem

IV. Questions/Comments – Ralph Wall, Chairperson - NONE
V.

Next Meeting Date: September 8, 2021, at 9:00am (virtual)

- **Ralph:** We might be considering in person meetings in September. Do we have a location in mind?
- **Ronnie:** I don’t mind keeping it to myself here in PBC. But I would ask to see if any other muni have hosted these meetings. Is anyone else interested in hosting these meetings? I would say the EOC first, but I am open to other municipalities hosting as well.
- **Ralph:** Is this going to be a welcome back from COVID meeting?
- **Ronnie:** Yes.
- **Ken:** Wellington has always stepped up and we have done the December meeting there.
- **Nicole:** Absolutely, we would love to host you guys here, especially in December.
- **Ralph:** Do we want to go to the EOC in September?
- **Ken:** I would recommend that since its Ronnie’s first in person meeting. Plus the new members can learn where the EOC is.
- **Ralph:** That’s a good point. Especially for the new members. We have attended all the different committee meetings are the EOC so I know that the new members would benefit for that.
- **Ronnie:** Yes, let me look into that and I can see what dates and times are available. I have right now Wednesday Sept 8th for the meeting date.
- **Ken:** We can get back to some kind of normalcy. If we can settle from this point forward. The second Wednesday of that month in September. But I also understand the conflicts and where we can host 50 to 60 people.
- **Ronnie:** And we can still have a virtual platform for those who can’t make it in person. It’s also hurricane season, so we can make plans, but it will be weather dependent as well. So I have wed sept 8 at 9am and we can try to host here at the EOC and also have a virtual option for login in as well.

VI.

Adjournment – Ralph Wall, Chairperson

- **Ralph:** We are potentially looking at our next meeting at the EOC on Sept 8th at 9am. We will hear back later from Ronnie on confirmation. All things being equal. *Meeting adjourned at 9:33 AM.*
I. Call to Order – Welcome – Ralph Wall, Chairperson – Called to order at 9:00 AM

II. Roll Call – Ronnie Heen, PBCDEM

- Agency representation will be reflected in the meeting minutes

Atlantis – Not Present  
Belle Glade – Present  
Boca Raton – Not Present  
Boynton Beach – Present  
Briney Breezes – Not Present  
Cloud Lake – Present  
Delray Beach – Present  
Glen Ridge – Not Present  
Golf – Present  
Greenacres – Present  
Gulf Stream – Not Present  
Haverhill – Not Present  
Highland Beach – Not Present  
Hypoluxo – Not Present  
Juno Beach – Present  
Jupiter – Present  
Jupiter Inlet Colony – Not Present  
Lake Clarke Shores – Present  
Lake Park – Present  
Lake Worth Beach – Present  
Lantana – Present  
Loxahatchee Groves – Not Present  
Manalapan – Present  
North Palm Beach – Present  
Ocean Ridge – Not Present  
Mangonia Park – Not Present  
Palm Beach – Present  
Palm Beach Gardens – Present  
Pahokee – Not Present  
Palm Beach County – Present  
Palm Beach Shores – Present  
Palm Springs – Present  
Riviera Beach – Present  
Royal Palm Beach – Present  
Seacoast Utility Authority – Present  
South Bay – Not Present  
South Palm Beach – Present  
Tequesta – Present  
Village of Palm Springs – Present  
Wellington – Present  
Westlake – Not Present  
West Palm Beach – Present  
Baptist Health – Present  
CRS Max Consults – Not Present
III. 2021 Building Resilient Infrastructure and Communities and Flood Mitigation Assistance Webinar Series

- Remaining training periods are:
  i. 8 September 2021
  ii. 13 September 2021
  iii. 20 September 2021
  iv. 23 September 2021
  v. 13 October 2021
- All previous sessions have been recorded.

IV. LMS PPL Fall 2021 – Ronnie Heen, PBCDEM

- Submission Period September 22 – October 2, 2021.
- One week in between to look over projects then goes to evaluation period.
- Evaluation Period October 13 – 27, 2021
- Evaluation Panel Virtual Meeting TBD on or before November 3, 2021 – Once evaluated gives it a few weeks to put together a new PPL.
- New PPL approval on or before 10 November by LMS Steering Committee
- All documents located on our LMS Webpage: [https://discover.pbcgov.org/publicsafety/dem/Sections/Planning-Local-Mitigation-Strategy.aspx](https://discover.pbcgov.org/publicsafety/dem/Sections/Planning-Local-Mitigation-Strategy.aspx)

V. Questions/Comments – Ralph Wall, Chairperson

- The BRIC and FMA submission dates are September 30th to November 12th at 5:00 pm. That’s the hard deadline from the state.
- Another optional resource provided by Ian Ohlin (FDEM) to aid your jurisdictions in using the FEMA GO platform.
  i. [https://www.youtube.com/playlist?list=PL720Kw_Oojll0KKliEE3oWaHOI3cVXb35](https://www.youtube.com/playlist?list=PL720Kw_Oojll0KKliEE3oWaHOI3cVXb35)

**Ralph:** If you are going to submit for FMA or BRIC you should get it in and the first evaluation period will give us time to determine if it’s a valid project for the PPL. Last year we received a project that did not qualify at all. If it is deemed acceptable then we will review it. The score that you get on the PPL will not be a
factor or a condition to get it approved by FEMA. It’s a scoring system to use during a disaster. That’s where our ranking comes in. So our score will not determine if your project will get approved by FEMA it’s how well the project has been put together. If you need to get your project to us and to FEMA then please submit it and we will review and issue your letter. As soon as you submit we will send out the letter, and you will be able to submit that letter with your FEMA projects in time for the November 12th deadline. Your hold up will not be the letter. We will get that over to you right away.

**Ken:** What does PPL stand for, saw that in the chat. If you want to clarify what that means. Ralph did a great job with tat

**Ronnie:** Our LMS guide for the county, there is a Prioritized Project List. That’s what the PPL is. That’s what Ralph was describing. Each agency that takes part within the LMS mitigation policy, they submit a project. There is a score that’s associated with each of the projects. The higher the score the higher you are on the priority list. So when FEMA comes in during a disaster and picks the top scoring projects those are the potential project that will be picked. Make sure we get these projects on the list so if and when you do apply for FEMA you have a scoring project which is a criteria.

**Ralph:** It is a prerequisite. They will want a letter from the LMS committee. That this project is listed on the PPL. You have to be listed on the PPL in order to apply for the FEMA funds.

**Ronnie:** A lot of this information is already listed out in our LMS guiding document. Information on the projects and what is needed.

**Q:** How many funding cycles are there?

**Ronnie:** We do two cycles every year. Middle of March through April. And then September through October and getting it approved in November. So we have two submission periods one in the Spring and one in the Fall.

**Brett:** We send out the project list and the LMS score sheet so they know what to put when we go through the projects.

**Ronnie:** The PPL as well as the score sheet and the guiding principles are on the link that’s on the agenda through the link. Areas of improvements for these plans. I will highlight that within the minutes.
Q: Can you have more than one funded project available at the same time and still in progress?

Ronnie: Yes, if you have grant money from one project, you can still have one in submission. Yes, you can have more than one funded project active at a time.

Ralph: I was trying to access that site, and I got an error, but I think that was an error on my end. But yes, it looks like the site is working. Brett are you asking us to actually send documents or just the links?

Brett: Either way. For me it’s just easier when we sit down to look at the project, it’s nice to have the LMS score sheet in front of me. And if I have the guidelines in front of me it makes it easier for submission.

Ralph: Yes, we will send out links that will send you directly to those documents. When I sit down with the city folks who are going to be submitting projects we go over those documents and we look at those things and review as we are building our applications.

Ronnie: The link was for the division of emergency management and you do have to click one more time to get to the LMS page. But I will send a direct link that sends you directly to the LMS page that will provide you with all the documents, it discusses project information, has our LMS times, has our previous spring PPL the guidance documents and the scoring form. I will update this link and make it more available. As well as the meeting minutes from the previous meetings. Giving you the resource so you can look at this at a later time. I will update that link.

Q: Will you be adding the FMA FEMA link to submit the projects to them?

Ralph: The November 12th deadline is through the state. That’s going to need to be submitted through the State of Florida emergency management website. The state does the review before sending it off to FEMA.

Q: Do the municipalities have to attend so many meetings a year? Can we look at which municipalities are not close so we can let them know?

Ronnie: Yes, at this point if anyone has missed the meetings or has not met the two that are required I will reach out to them and let them know they will need to attend these meetings.
**Ralph:** That means that you are not going to be in good standing to be able to submit any of the PPL projects. Your participation is not just affecting you at this local level, it’s affecting your community that you have certified to FEMA that you will participate in this program. Not attending is jeopardizing your standing with FEMA.

**Ken:** Thank you Ralph. It’s really easy to attend the meetings. If anyone has any questions, I’m also available other than Ronnie and Ralph. It’s really a cool thing once you get involved in. It’s really a county involvement. There are a lot of projects in a wide variety out there.

**VI.**  
Next Meeting Date: December 8, 2021, at 9:00am (virtual)

**VII.**  
Adjournment – Ralph Wall, Chairperson – *Meeting adjourned at 9:41 AM*

---

@PBCDEM  
- PBCDEM
I. Call to Order – Welcome – Ralph Wall, Chairperson -  
*Meeting called to order at 9:00 AM*

II. Roll Call – Ronnie Heen, PBCDEM

- Agency representation will be reflected in the meeting minutes

Atlantis – Not Present
Belle Glade – Present
Boca Raton – Not Present
Boynton Beach – Not Present
Briney Breezes – Not Present
Cloud Lake – Present
Delray Beach – Present
Glen Ridge – Not Present
Golf – Present
Greenacres – Present
Gulf Stream – Not Present
Haverhill – Not Present
Highland Beach – Not Present
Hypoluxo – Not Present
Juno Beach – Present
Jupiter – Present
Jupiter Inlet Colony – Not Present Lake
Clarke Shores – Not Present
Lake Park – Present
Lake Worth Beach – Present
Lantana – Present
Manalapan – Present
Loxahatchee Groves – Not Present

North Palm Beach – Present
NPCID Special District – Present
Ocean Ridge – Present
Mangonia Park – Not Present
Palm Beach – Present
Palm Beach Gardens – Present
Pahokee – Not Present
Palm Beach County – Present
Palm Beach Shores – Present
Palm Springs – Present
Riviera Beach – Present
Royal Palm Beach – Present
South Bay – Present
South Florida Water Management – Present
South Palm Beach – Present
Tequesta – Present
Village of Palm Springs – Present
Wellington – Present
Westlake – Not Present
West Palm Beach – Present

Baptist Health – Present
CRS Max Consults – Not Present

Necole Holton (Public) - Present
III. LMS PPL Fall 2021 – Ronnie Heen, PBCDEM
   • 20 total submissions
     o 1 project was a re-score
     o 1 project was returned to municipality
     o 91 total project on new PPL – had 73 projects, added 18 for a total of 91
     o Approximately $247,000,000 estimated project costs
     o Will be reaching out to each agency that has projects on the PPL to see if there are any changes. Also any communities that are hitting their five year mark at which point they will have to resubmit their project. This way we are working with up to date information

IV. LMS PPL Project Guidance and Scoring
   • Will be sending out meeting link to meeting, agendas and LMS Project guidance and scoring sheets.
     o This link will be updated this week and has the LMS, PPL, and supporting documents.

V. LMS Members and Engagement:
   • Looking for recommendations for individuals for the LMS Working Group and LMS Steering Committee, and LMS Evaluation Panel
   • Updating all contact information for municipalities in PBC

VI. Watershed Planning Initiative – have not received any new information. Hoping there will be information in the Mitigation meeting next week and they will have info on phase 2 on the WPI.
   o [This link is the Phase 1 information for the Watershed Planning Initiative from September.](https://www.floridadisaster.org/dem/mitigation/watershed-planning-initiative/)

   • **Ian:** There will be more info shared at the next meeting. It will be a prerecorded webinar that they will show for an update.
   • **Ralph:** Some of us have been stuck in a class and some of the prerequisites for the new phase 2 will allow us to have points to move forward to another class.
   • **Ronnie:** The members from FAU came in and resented the information and their original presentation is available on the FDEM site. It’s something that PBC is interested in as well as WPB. Are there any other municipalities who are interested in pursuing this opportunity?
PALM BEACH COUNTY
LOCAL MITIGATION STRATEGY
WORKING GROUP
MINUTES

- **Wellington (Nicole Coates)** would be interested; we are at a class 5 right now. Would have to talk to our CRS rep to see if that’s something they would like to do.
- **City of Delray** is also interested. Have spoken to our representation, CRS Max, who is helping us with moving to a different class.

VII. **Mitigate FL Meeting**

- 14 December 2021 @ 1:00 p.m. – 2:00 p.m.

VIII. **Questions/Comments** – Ralph Wall, Chairperson

IX. **Next Meeting Dates for 2022:**

- March 9, 2022, at 9:00am (virtual)
- June 8, 2022, at 9:00am (virtual)
- September 14, 2022 at 9:00am (virtual)
- December 14, 2022 at 9:00am (virtual)

X. **Adjournment** – Ralph Wall, Chairperson – *Meeting adjourned at 9:26 AM*
I. Dial-in Information

- Web Ex Meeting: LMS Steering Committee
  Date and time: Friday, May 14, 2021

- To join the meeting via computer/laptop: https://pbc-gov.webex.com/pbc-gov/j.php?MTID=mc71935e2e0f46220a13fb39202a74b71

- Call in numbers (for voice call only, no video):
  o 1-904-900-2303
  o 1-844-621-3956 (toll free)
  o Meeting Number (access code): 160 658 6968
  o Meeting password: A8KhZPzE9p3 (it won’t usually ask for this)

II. Call to Order – Welcome and Introductions/Roll Call – Ralph Wall, Chairperson

Ronnie completed roll call. Meeting begins at 9:12 AM
Introducing himself as the new LMS and CRS person for PBC. Stepping into Shane’s role.

Roll Call Present for Meeting:

Andrea Dobbins – Not Present
Angela Prymas – Present
Carlos Cedeno – Present
David Rotar – Present
Debbie Manzo – Not Present
Doug Wise – Present
Elizabeth Perez – Present
Jacquelyn Anderson – Present
Jeff Ludicello – Not Present
Jeffrey Childs – Not Present
Jeremy McBryan – Not Present
John Garofalo – Present
John James – Not Present
Jongelene Adams – Not Present
Ken Roundtree – Present
Laura Corry – Not Present
Laura Waterman – Not Present
Mary Blakeney – Not Present
Nicole Coates – Present
Ralph Wall – Present
Ronnie Heen – Present
III. LMS Steering Committee Member update – Ronnie Heen, PBC DEM

Debbie Manzo’s spot will be vacant and also John Garofalo will be moving from the University to the private sector. Which leaves a spot open at the University. Unless there is someone that you can recommend prior to me inquiring. Debbie is going to be the new county administrator for Okeechobee. She’s in Lantana till June 28th. She had informed us prior to stepping away so we may try to fill the vacancy before she leaves. Will ask Debbie to see if she has a recommendation for her replacement. Will reach out to the Universities to see if there is someone there who will want to fill that spot. Update on who was reached out. Paul Cassidy may be someone to reach out to at the University. Gave Ronnie Paul’s information (phone and email). Maybe they have a risk manager that can be of some help.

IV. Discussion regarding Spring PPL Submissions – Ralph Wall, Chairperson

Ken: The people who have been ranking them, we have been having issues because of the form. SO this is why we have the revisions committee. This is our opportunity to have the people submitting them to clear things up. We are trying to make it clear to the applicants. So we are going to meet this month and discuss these items and see if we can make the form more clear. The ranking is definitely more important. But we just want to be clear with the applicants.

Ralph: We need to keep that in mind and make sure we can be clear.

V. Updates to the draft PPL document – Ronnie Heen, PBC DEM

Counted projects. 18 projects. 9 were new projects. 9 were rescore projects. We had 63 projects and added 18 so we are up to the 73.

Only one score went down but it was just 2 points. The ones that did rescore those projects did actually go up. We have all that information updated so we are good to go and can send that up.

VI. Adoption of PPL discussion – Ralph Wall, Chairperson

Motion to pass – Ken
Motion to second – David
Motion carries at 9:17 AM
VII. Questions/Comments – Ralph Wall, Chairperson

Ralph: If we can help you out with anything history wise or any help with the LMS process, then we would be more than happy to sit down and help you with anything you need.

VIII. Next Meeting: August 11, 2021 at 9:00am, EOC (tentative)
After discussion we came up with Tuesday August 10th at 9 AM for the next meeting date.
Meeting adjourned at 9:29 AM
I. **Dial-in Information**

Web Ex Meeting: LMS Steering Committee Meeting

Meeting Number: 180 211 1755

Meeting password: 32idKrxtbD9

Date and time: Wednesday, August 11, 2021 9:00 AM

To join meeting:
https://pbc-gov.webex.com/pbc-gov/j.php?MTID=m28c9d47d9ae537bcdd712485bce5e301

Call in numbers:
1-904-900-2303
1-844-621-3956

II. **Call to Order – Welcome and Introductions/Roll Call – Ralph Wall, Chairperson – Called to order at 9:02 AM**

Roll Call Present for Meeting:

<table>
<thead>
<tr>
<th>Present</th>
<th>Not Present</th>
</tr>
</thead>
<tbody>
<tr>
<td>Andrea Dobbins</td>
<td>John McBryan – Not Present</td>
</tr>
<tr>
<td>Angela Prymas</td>
<td>John Garofalo – Not Present</td>
</tr>
<tr>
<td><strong>Aileen Hernandez</strong> – Present</td>
<td>John James – Not Present</td>
</tr>
<tr>
<td>Carlos Cedeno</td>
<td>Jongelene Adams – Not Present</td>
</tr>
<tr>
<td>David Rotar</td>
<td>Ken Roundtree – Present</td>
</tr>
<tr>
<td>Debbie Manzo</td>
<td>Laura Corry – Not Present</td>
</tr>
<tr>
<td>Doug Wise</td>
<td>Laura Waterman – Not Present</td>
</tr>
<tr>
<td><strong>Elizabeth Perez</strong> – Present</td>
<td>Nicole Coates – Present</td>
</tr>
<tr>
<td>Jacquelyn Anderson</td>
<td>Ralph Wall – Present</td>
</tr>
<tr>
<td>Jeff Ludicello</td>
<td>Ronnie Heen – Present</td>
</tr>
</tbody>
</table>

---

August 11, 2021
9:00 a.m. to 10:00 a.m.

Palm Beach County EOC – Teleconference/WebEx
III. **LMS Steering Committee Member update – Ronnie Heen, PBC DEM**

We don’t have representatives for some sectors. Going to send out an email to see if we can get some recommendations for these roles. We should have 15 members. The ones that are missing from this area, I’d like to ask if the SC would like to make recommendations and if not I will be reaching out to see if there are members in those sectors who would like the role. The sectors are:

- Healthcare
- College/University
- Non-Profit
- Private (2 members)

I would like to fill those roles sooner than later so we can get them involved in the SC.

**Elizabeth:** My understanding is that I’m one of the private reps because I’m not with any of the government entities. So I’m filling one of those private spots.

That email will be sent out after the meeting.

IV. **Discussion regarding Fall PPL Submission Period – Ronnie Heen, PBC DEM**

The last cycle we did was in March, then we went two weeks to review, and two weeks to evaluate the projects, and then two weeks to pass all the projects. I recommend that we start at the end of September. Sept 22nd to Oct 6th for project submission. That would give everyone time to apply. Oct 6th to the 13th I would give myself time to get it ready for the evaluation committee. Oct 13th to Oct 27th we would give the evaluations committee time to review the projects. Nov 3rd we will go over the evaluation scoring.

**Ralph:** We should let people know that they don’t have to wait till 9/22 to put in an application. What often happens is that on 10/06 about 20 people will try to put in projects. What happened last time is that we started in the morning and we ran out of time.

**Ronnie:** Yes I’m going to try to communicate that message effectively during the next working group meeting and let them know.

**Ralph:** Even before the meeting we can give them the dates and let them know that they can start submitting material and the application as soon as possible. I know we are working on a revision on a slide show on how to submit the application. How are we doing on that?

**Ronnie:** I’m going to rework the instructions for application submission. I should be able to push that out to the working group in the next two weeks. So we can look at the information and discuss it at the next meeting. And we can
reiterate that you can submit your project at any time but it won’t be evaluated till we meet for evaluations.

Vote to make the dates official. Motion passes (Ken for first, Nicole seconds) for dates at 9:15 AM.

V. Updates to the draft PPI document – Ronnie Heen, PBC DEM

In the process of updating the flood information. It’s a large document that will be incorporated in the LMS. Will be speaking with Craig who will be providing information on the insurance and insurance numbers for the county. Working with the CRS group to get that document to the BOCC so we can have a new document by the end of the year.

VI. LMS Revisions Committee – Ronnie Heen, PBC DEM

We had a meeting last week and we were discussing verbiage that we would like to change that would make it easier for those who are submitting their projects and will also make it easier for the evaluators. It will be the most updated and will have the most impact.

Ralph: Do we have to adopt the revision within the LMS group?
Ronnie: The whole LMS will be updated starting next year.
Ralph: When we do get this most recent update, we got one of the highest ratings for an LMS update. We went through a very rigorous project. A flood plain management update. It was a ten point process and it needs to be documented very carefully. There are going to be a lot of demands on us for us to meet that criteria. It will be helpful if you review the manual and look at the flood plain management updates. That really paid off for us.
Ronnie: That’s the guidance I have been utilizing. We are following our steps, we are documenting the meetings. I am asking the public to be a part of our meetings. We don’t have in person meetings where people can attend but if anyone is interested they can reach out to me and I can add them to the meeting.
Ralph: The PPI has defined steps but the flood plain management plan also has ten steps that need to be followed. The PPI and the flood plain plan. We have to meet the criteria on both of those.
Ronnie: I will break down what those ten steps are for the next meeting so people will know what they are when we are asking for information to meet that criteria.
Aileen: If you are drafting a PPI that’s going into the LMS, will all municipalities be able to get credit for the PPI LMS?
Ralph: The PPI is for the Palm Beach County LMS. The PPI is under the PBC CRS program and it’s helped them to maintain that get a classified rating. I just want us to understand the distinction between the two the PPI and the flood plain
management plan steps that have their criteria. Anyone who is using the PBC flood plain management plan needs to have their projects on the PPL so you can get credit for it and shows that you are actually using the plan.

VII. Questions/Comments – Ralph Wall, Chairperson  
No questions or comments.

VIII. Next Meeting: November 10, 2021 at 9:00am, Web Ex (Virtual) – Meeting concludes at 9:28 AM

#  #  #
I. Dial-in Information

Web Ex Meeting: LMS Steering Committee Meeting

Meeting Number: 2317 974 4933

Meeting password: CYbmpEqx635

Date and time: Wednesday, November 10, 2021 9:00 AM

To join meeting: https://pbc-gov.webex.com/pbc-gov/j.php?MTID=m0315b1c332c215206423277c891628ea

II. Call to Order – Welcome and Introductions/Roll Call – Ronnie Heen

Meeting called to order at 9:00 AM

Roll Call for Meeting:

Andrea Dobbins – Not Present
Angela Prymas – Present
Aileen Hernandez – Present
Carlos Cedeno – Present
David Rotar – Present
Doug Wise – Present
Elizabeth Perez – Present
Jacquelyn Anderson – Present
Jeff Ludicello – Not Present
Jeremy McBryan – Not Present

John Garofalo – Not Present
John James – Present
Jongelene Adams – Not Present
Ken Roundtree – Present
Laura Corry – Not Present
Laura Waterman – Not Present
Nicole Coates – Present
Ralph Wall – Not Present
Ronnie Heen – Present
III. LMS Steering Committee Member update – Ronnie Heen, PBC DEM

- Working on increasing members
- If anyone has any recommendations, I can reach out to them and we can hopefully get them on board as soon as the next upcoming meetings.
- The next upcoming meetings are very detailed so would be good for these members to join and get right into it.

Ken: Do you see in person meetings coming up in the county, or is it going to be virtual?

Ronnie: Hoping we can start meeting in person but we may continue virtual meetings to minimize in person interactions. Until we get direct guidance that says we can start in-person meetings, we will still be doing virtual meetings.

Ken: So the next working group will be virtual?

Ronnie: Yes.

IV. Discussion regarding Fall PPL Submission Period – Ronnie Heen, PBC DEM

- 20 project submitted
- 1 was a rescore
- 1 did not move forward because it did not meet project requirements for the state and for FEMA. Did not meet HMGP standards. Increased the PPL projects by 19, but due to one of the projects being rescored, it brings the total projects to 91.
- The LMS Evaluation Panel met on 29 October and looked over the comments and the marks. There was an 8-12 point range for the majority of the projects. We had more consistency with scoring the projects this time around
- Would like to go through the project with the SC members.
- 2 asterisks means it’s a rescore, 1 asterisk means it’s a new project.
- The displayed information/chart is what our new PPL will reflect
- Five projects moved up or were added on the list in just the top 20 projects
- The next focus will be talking to the municipalities that have had project on for a few years and see if they want to resubmit for a higher score, and/or if they are hitting the five-year mark then they will have to have them rescored. We do have a few of those coming up in the Spring of 2022.
- Ronnie: Any questions on what the Evaluation committee went over?
- Ken: When someone does a resubmission they are just submitting additional documentation. It wasn’t a bad project it’s just we require more
so we can rescore the project. Seawalls are dominating the newer communities and that has a big financial impact.

- **Ronnie:** The documentation is why we see people resubmitting. The reason for these submissions is that the project information is changing. The cost of the project is gone up or the funding has changed…When we do have our next meeting with the working group we will put out more information on submitting projects with the proper documentation. Circumstances change over the years.

- High score was with one in the low 90s, a few around 88, and the low scores in the low 30s.

- Previous amount of projected costs for projects that were submitted was around 110 million, but some larger projects were submitted and so there is an increase to where we are almost at a quarter of a billion for cost.

- **Ken:** Can we recruit evaluators? Some of us have been on for 20 years. If we can get some new blood, and anyone wants to be on the Eval Panel we would like that.

- **Ronnie:** Yes, if anyone in the SC who has a recommendation for anyone they have in mind that they would like to join the Evaluation Committee, then we are open to it. After which we will vote on it and follow the procedure.

- **Dave:** I can’t sit on a committee for at least a year after I retire. So it would be good to have new people coming in.

- **Ronnie:** Does anyone want to pass the PPL as it is?

- **Motion to pass forward the PPL made by Ken Roundtree, motion to second by Dave Rotar.** *Motion passes at 9:19 AM.*

- **Ronnie:** Perfect, we will make it available online and have it available for all to see and reference.

- **Angela:** Did we vote?

- **Ronnie:** Do we have approval from the committee to move forward? Any opposed?

- **All approved:** *Unanimous approval from the SC for the PPL.*

V. **Watershed Planning Initiative – Ronnie Heen, PBC DEM**

- Once FAU comes out with the follow up info for the second phase, we need to discuss with the WG as well to see what counties are interested in applying for this initiative to develop a watershed plan for their area. I have sent a link and PowerPoint out to the municipalities describing the available information. I would like to have more of a discussion with some of the areas that are class 5 (in the CRS) that are prime candidates...
VI. Questions/Comments

- Question from Nicole regarding masks in county buildings for employees and visitors.
- Following CDC Guidelines regarding masks in county buildings
  - Until further notice, it is the county’s policy that individuals must wear a facial covering or mask and social distance from other individuals while indoors on county property. County property includes all county owned and county-leased buildings where Palm Beach County’s offices, divisions, departments, or constitutional offices conduct business.

VII. Next Meeting: February 9, 2022 at 9:00am, Web Ex (Virtual) – Meeting adjourned at 9:31 AM.

#   #   #