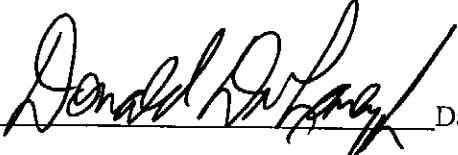


**CITY OF LAUDERHILL CONFIDENTIAL AND
MANAGERIAL EMPLOYEES RETIREMENT PLAN**

**SECTION 112.664, FLORIDA STATUTES
COMPLIANCE**

With respect to the reporting standards for defined benefit retirement plans or systems contained in Section 112.664(1), F.S., the actuarial disclosures required under this section were prepared and completed by me or under my direct supervision and I acknowledge responsibility for the results. To the best of my knowledge, the results are complete and accurate, and in my opinion, meet the requirements of Section 112.664(1), Florida Statutes, and Section 60T-1.0035, Florida Administrative Code.

By:

 Date: 11/2/16

Donald A. DuLaney, Jr., A.S.A., E.A.
Senior Consulting Actuary
Enrolled Actuary #14-4191

DuLaney and Company

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INTRODUCTION

Section 112.664, F.S. Requirements

When reviewing the report, please note the following:

DuLaney and Company has prepared this report in order to satisfy the requirements set forth under Florida Statutes (FS) 112.664 and Ch. 60T-1.0035, F.A.C. These schedules have no impact on the funding requirements of the Plan. We have uploaded the semi-colon delimited file as described under Ch. 60T-1.0035.

The actuarial funding assumptions shown in our October 1, 2015 actuarial valuation report have been used in the preparation of this report, except as required for certain disclosures herein.

This report contains figures using an investment return assumption that is 2.0% higher than the actual funding assumption, in order to provide a balanced view, in light of the requirement to use an investment return assumption that is 2.0% lower than the actual funding assumption.

The schedules showing the projected number of years until the Fund becomes insolvent are required, but do not reflect what will occur. This is because no future contributions from any current funding source are assumed, as required for these disclosures, contrary to Florida Statutes.

SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS

	Actual	Under Section 112.664(1)(a), F.S.	Under Section 112.664(1)(b), F.S.	Under Section 112.664(1)(b), F.S.
	Discount Rate: 7.24%	Discount Rate: 7.24%	Discount Rate: 5.24%	Discount Rate: 9.24%
	RP2000	RP2000	RP2000	RP2000
	Generational	Generational	Generational	Generational
	9/30/2015	9/30/2015	9/30/2015	9/30/2015
1. Total pension liability:				
a. Service cost	\$ 923,381	\$ 923,381	\$ 1,299,933	\$ 683,135
b. Interest	\$ 2,031,023	\$ 2,031,023	\$ 1,856,921	\$ 2,118,834
c. Benefit changes	\$ -	\$ -	\$ -	\$ -
d. Difference between expected and actual experience	\$ 1,029,320	\$ 1,029,320	\$ 1,362,303	\$ 797,352
e. Changes in assumptions	\$ 200,920	\$ 200,920	\$ 294,208	\$ 143,105
f. Benefit payments	\$ (1,501,544)	\$ (1,501,544)	\$ (1,501,544)	\$ (1,501,544)
g. Contribution refunds	\$ -	\$ -	\$ -	\$ -
h. Net change in total pension liability	\$ 2,683,100	\$ 2,482,180	\$ 3,311,821	\$ 2,240,882
i. Total pension liability – beginning	\$ 27,679,277	\$ 27,880,197	\$ 34,594,049	\$ 22,855,641
j. Total pension liability – ending	\$ 30,362,377	\$ 30,362,377	\$ 37,905,870	\$ 25,096,523
2. Plan fiduciary net position:				
a. Contributions – City	\$ 1,614,792	\$ 1,614,792	\$ 1,614,792	\$ 1,614,792
b. Contributions – State	\$ -	\$ -	\$ -	\$ -
c. Contributions – Member	\$ 419,320	\$ 419,320	\$ 419,320	\$ 419,320
d. Net investment income	\$ (501,421)	\$ (501,421)	\$ (501,421)	\$ (501,421)
e. Benefit payments	\$ (1,501,544)	\$ (1,501,544)	\$ (1,501,544)	\$ (1,501,544)
f. Contributions refunds	\$ -	\$ -	\$ -	\$ -
g. Administrative expense	\$ (134,898)	\$ (134,898)	\$ (134,898)	\$ (134,898)
h. Other	\$ -	\$ -	\$ -	\$ -
i. Net change in plan fiduciary net position	\$ (103,751)	\$ (103,751)	\$ (103,751)	\$ (103,751)
j. Plan fiduciary net position – beginning	\$ 18,114,404	\$ 18,114,404	\$ 18,114,404	\$ 18,114,404
k. Plan fiduciary net position – ending	\$ 18,010,653	\$ 18,010,653	\$ 18,010,653	\$ 18,010,653
3. Net pension liability/(asset) [(a)1.j. minus (a)2.k.]	\$ 12,351,724	\$ 12,351,724	\$ 19,895,217	\$ 7,085,870

PROJECTION OF THE NUMBER OF YEARS ASSETS WILL SUSTAIN BENEFIT PAYMENTS

Plan Assumptions: 7.65% and RP 2000 Generational

<u>Year</u>	<u>Projected Beginning Fiduciary Net Position</u>	<u>Projected Benefit Payments</u>	<u>Projected Investment Earnings</u>	<u>Projected Ending Fiduciary Net Position</u>
10/1/2015	\$17,810,675	\$1,738,256	\$1,296,028	\$17,368,447
10/1/2016	\$17,368,447	\$2,125,217	\$1,247,397	\$16,490,627
10/1/2017	\$16,490,627	\$2,134,232	\$1,179,899	\$15,536,294
10/1/2018	\$15,536,294	\$2,165,597	\$1,105,692	\$14,476,389
10/1/2019	\$14,476,389	\$2,205,082	\$1,023,099	\$13,294,406
10/1/2020	\$13,294,406	\$2,248,700	\$931,009	\$11,976,716
10/1/2021	\$11,976,716	\$2,279,323	\$829,035	\$10,526,427
10/1/2022	\$10,526,427	\$2,263,241	\$718,703	\$8,981,889
10/1/2023	\$8,981,889	\$2,293,637	\$599,383	\$7,287,635
10/1/2024	\$7,287,635	\$2,291,268	\$469,863	\$5,466,230
10/1/2025	\$5,466,230	\$2,279,998	\$330,957	\$3,517,189
10/1/2026	\$3,517,189	\$2,278,919	\$181,896	\$1,420,166
10/1/2027	\$1,420,166	\$2,259,929	\$22,200	

PROJECTION OF THE NUMBER OF YEARS ASSETS WILL SUSTAIN BENEFIT PAYMENTS

Plan Assumptions: 7.65% and RP 2000 Generational

Number of Years Expected Benefit Payments Sustained: 12.63

Note: As required in Section 112.664(c) of the Florida Statutes, the projection of the Fund assets do not include contributions from the Employer, Employee or State, which is contrary to Florida Statutes and Plan provisions. For this reason, these projections should not be viewed as a representation of the amount of time the Fund can sustain benefit payments. Under the GASB standards which DO include contributions from the employer, employee and State, the Fund is expected to be able to sustain the benefit payment demands in the near-term and long-term future.

PROJECTION OF THE NUMBER OF YEARS ASSETS WILL SUSTAIN BENEFIT PAYMENTS

Plan Assumptions: 7.24% and RP2000 Generational

<u>Year</u>	<u>Projected Beginning Fiduciary Net Position</u>	<u>Projected Benefit Payments</u>	<u>Projected Investment Earnings</u>	<u>Projected Ending Fiduciary Net Position</u>
10/1/2015	\$17,810,675	\$1,738,256	\$1,226,568	\$17,298,987
10/1/2016	\$17,298,987	\$2,125,217	\$1,175,514	\$16,349,284
10/1/2017	\$16,349,284	\$2,134,232	\$1,106,429	\$15,321,481
10/1/2018	\$15,321,481	\$2,165,597	\$1,030,881	\$14,186,764
10/1/2019	\$14,186,764	\$2,205,082	\$947,298	\$12,928,980
10/1/2020	\$12,928,980	\$2,248,700	\$854,655	\$11,534,935
10/1/2021	\$11,534,935	\$2,279,323	\$752,618	\$10,008,230
10/1/2022	\$10,008,230	\$2,263,241	\$642,667	\$8,387,656
10/1/2023	\$8,387,656	\$2,293,637	\$524,237	\$6,618,255
10/1/2024	\$6,618,255	\$2,291,268	\$396,218	\$4,723,205
10/1/2025	\$4,723,205	\$2,279,998	\$259,424	\$2,702,631
10/1/2026	\$2,702,631	\$2,278,919	\$113,174	\$536,886
10/1/2027	\$536,886	\$2,259,929		

PROJECTION OF THE NUMBER OF YEARS ASSETS WILL SUSTAIN BENEFIT PAYMENTS

Plan Assumptions: 7.24% and RP2000 Generational

Number of Years Expected Benefit Payments Sustained: 12.24

Note: As required in Section 112.664(c) of the Florida Statutes, the projection of the Fund assets do not include contributions from the Employer, Employee or State, which is contrary to Florida Statutes and Plan provisions. For this reason, these projections should not be viewed as a representation of the amount of time the Fund can sustain benefit payments. Under the GASB standards which DO include contributions from the employer, employee and State, the Fund is expected to be able to sustain the benefit payment demands in the near-term and long-term future.

PROJECTION OF THE NUMBER OF YEARS ASSETS WILL SUSTAIN BENEFIT PAYMENTS

Plan Assumptions: 5.24% and RP2000 Generational

<u>Year</u>	<u>Projected Beginning Fiduciary Net Position</u>	<u>Projected Benefit Payments</u>	<u>Projected Investment Earnings</u>	<u>Projected Ending Fiduciary Net Position</u>
10/1/2015	\$17,810,675	\$1,738,256	\$887,737	\$16,960,156
10/1/2016	\$16,960,156	\$2,125,217	\$833,031	\$15,667,971
10/1/2017	\$15,667,971	\$2,134,232	\$765,085	\$14,298,823
10/1/2018	\$14,298,823	\$2,165,597	\$692,520	\$12,825,746
10/1/2019	\$12,825,746	\$2,205,082	\$614,296	\$11,234,960
10/1/2020	\$11,234,960	\$2,248,700	\$529,796	\$9,516,056
10/1/2021	\$9,516,056	\$2,279,323	\$438,923	\$7,675,656
10/1/2022	\$7,675,656	\$2,263,241	\$342,907	\$5,755,322
10/1/2023	\$5,755,322	\$2,293,637	\$241,486	\$3,703,171
10/1/2024	\$3,703,171	\$2,291,268	\$134,015	\$1,545,918
10/1/2025	\$1,545,918	\$2,279,998	\$21,270	

PROJECTION OF THE NUMBER OF YEARS ASSETS WILL SUSTAIN BENEFIT PAYMENTS

Plan Assumptions: 5.24% and RP2000 Generational

Number of Years Expected Benefit Payments Sustained: 10.68

Note: As required in Section 112.664(c) of the Florida Statutes, the projection of the Fund assets do not include contributions from the Employer, Employee or State, which is contrary to Florida Statutes and Plan provisions. For this reason, these projections should not be viewed as a representation of the amount of time the Fund can sustain benefit payments. Under the GASB standards which DO include contributions from the employer, employee and State, the Fund is expected to be able to sustain the benefit payment demands in the near-term and long-term future.

PROJECTION OF THE NUMBER OF YEARS ASSETS WILL SUSTAIN BENEFIT PAYMENTS

Plan Assumptions: 9.24% and RP2000 Generational

<u>Year</u>	<u>Projected Beginning Fiduciary Net Position</u>	<u>Projected Benefit Payments</u>	<u>Projected Investment Earnings</u>	<u>Projected Ending Fiduciary Net Position</u>
10/1/2015	\$17,810,675	\$1,738,256	\$1,565,399	\$17,637,818
10/1/2016	\$17,637,818	\$2,125,217	\$1,531,549	\$17,044,150
10/1/2017	\$17,044,150	\$2,134,232	\$1,476,278	\$16,386,196
10/1/2018	\$16,386,196	\$2,165,597	\$1,414,034	\$15,634,633
10/1/2019	\$15,634,633	\$2,205,082	\$1,342,765	\$14,772,317
10/1/2020	\$14,772,317	\$2,248,700	\$1,261,072	\$13,784,689
10/1/2021	\$13,784,689	\$2,279,323	\$1,168,401	\$12,673,766
10/1/2022	\$12,673,766	\$2,263,241	\$1,066,494	\$11,477,019
10/1/2023	\$11,477,019	\$2,293,637	\$954,511	\$10,137,893
10/1/2024	\$10,137,893	\$2,291,268	\$830,885	\$8,677,510
10/1/2025	\$8,677,510	\$2,279,998	\$696,466	\$7,093,978
10/1/2026	\$7,093,978	\$2,278,919	\$550,197	\$5,365,256
10/1/2027	\$5,365,256	\$2,259,929	\$391,341	\$3,496,668
10/1/2028	\$3,496,668	\$2,232,272	\$219,961	\$1,484,357
10/1/2029	\$1,484,357	\$2,195,732	\$35,712	

PROJECTION OF THE NUMBER OF YEARS ASSETS WILL SUSTAIN BENEFIT PAYMENTS

Plan Assumptions: 9.24% and RP2000 Generational

Number of Years Expected Benefit Payments Sustained: 14.68

Note: As required in Section 112.664(c) of the Florida Statutes, the projection of the Fund assets do not include contributions from the Employer, Employee or State, which is contrary to Florida Statutes and Plan provisions. For this reason, these projections should not be viewed as a representation of the amount of time the Fund can sustain benefit payments. Under the GASB standards which DO include contributions from the employer, employee and State, the Fund is expected to be able to sustain the benefit payment demands in the near-term and long-term future.

ACTUAL AND HYPOTHETICAL CONTRIBUTIONS APPLICABLE TO THE FISCAL YEAR
 ENDING SEPTEMBER 30, 2016
 Valuation Date: 10/1/2015

PENSION COST	ACTUAL			
	Interest Rate: 7.65% RP2000 Generational	Interest Rate: 7.24% RP2000 Generational	Interest Rate: 5.24% RP2000 Generational	Interest Rate: 9.24% RP2000 Generational
Normal Cost	800,491	855,416	1,213,426	628,515
Administrative Expenses	134,898	134,898	134,898	134,898
Payment Required to Amortize UAAL	1,155,638	1,261,630	1,844,866	777,106
Interest Adjustment	70,159	72,627	79,125	57,715
Total Required Contribution	2,161,186	2,324,571	3,272,315	1,598,234