

Town of Miami Lakes Memorandum

To:	Honorable Chair and Members of the Local Planning Agency
From:	Susana Alonso, AICP, Principal Planner
Subject:	Street Side Yard Patios in RU-1Z Lots
Date:	9/19/2018

Recommendation:

Staff recommends approval of the ordinance permitting decks in the street side yard setback of RU-1Z corner lots provided for a minimum setback of four (4) feet and to permit the such lots to have up to 60% of the required yards to be impervious.

Background:

At the June 5, 2018, Town Council meeting, an item was introduced during the Manager's Report which addressed the possibility of permitting corner lots zoned RU-1Z, Single Family Zero Lot Line, to have decking located within the required street side yard setback. The attached report and ordinance is reflective of that direction.

The following is a brief description of the proposed changes.

Require minimum street side setback of four (4) feet for RU-1Z corner lots. A minimum setback of four (4) feet is required. This standard would be consistent with the easement restriction imposed on interior lots with RU-1Z zoning and provides for some pervious area to capture runoff.

Maximum impervious for all yards total. The proposed ordinance adjusts the maximum total impervious area for all yards total for RU-1Z corner lots from 50% to 60%.

ATTACHMENTS: Description <u>Ordinance</u> <u>Staff Report</u>

ORDINANCE NO.

AN ORDINANCE OF THE TOWN COUNCIL OF THE TOWN OF MIAMI LAKES, FLORIDA, RELATING TO ZONING; AMENDING CHAPTER 13, LAND DEVELOPMENT CODE, AT ARTICLE V, SECTION 13-1507, ENTITLED "DECKS AND WALKWAYS," PERMITTING A DECKS TO BE LOCATED WITHIN THE REQUIRED STREET SIDE YARD SETBACK OF CORNER LOTS FOR PROPERTIES ZONED RU-1Z; PROVIDING FOR INCLUSION INTO THE CODE; PROVIDING FOR ORDINANCES IN CONFLICT, SEVERABILITY, CODIFICATION, AND AN EFFECTIVE DATE.

WHEREAS, on June 5, 2018, the Town of Miami Lakes ("Town") Council directed the Town Manager to explore the possibility of permitting corner lots zone RU-1Z, Single Family Zero Lot Line, to have a patio slab within a required fifteen (15) street side yard where only a three (3) foot walkway is permitted today; and

WHEREAS, Town Manager instructed Town Staff to study the impact of the proposed change and found the impact minimal, provided the change was limited to corner lots; and

WHEREAS, this proposed ordinance is reflective of the Town Council's instruction, permitting a patio slab, provided there is a minimum setback of four (4) feet to the property line, the impervious area of the street side yard does not exceed 60%, and the impervious area of all the yards combined does not exceed 60%; and

WHEREAS, on September _____, 2018, the Planning and Zoning Board, acting in its capacity as the Local Planning Agency, heard the item at a duly noticed public hearing and forwarded a recommendation of approval to the Miami Lakes Town Council; and

WHEREAS, on October _____, 2018, the Town Council at a duly noticed public hearing, moved the item on First Reading; and

WHEREAS, on November _____, 2018, the Town Council considered the ordinance at a duly advertised public hearing; and

WHEREAS, to that end, the Town Council of the Town of Miami Lakes hereby finds and declares that adoption of this Ordinance is appropriate and advances the public interest.

THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF MIAMI LAKES AS FOLLOWS:

Section 1. <u>Recitals</u>. Each of the above stated recitals is true and correct and is incorporated herein by this reference.

Section 2. <u>Amendment.</u> Section 13-1507 is hereby amended as provided at Exhibit "A".

Section 3. <u>Repeal of Conflicting Provisions</u>. All provisions of the Code of the Town of Miami Lakes that are in conflict with this Ordinance are hereby repealed.

<u>Section 4</u>. <u>Severability</u>. The provisions of this Ordinance are declared to be severable and if any section, sentence, clause or phrase of this Ordinance shall for any reason be held to be invalid or unconstitutional, such decision shall not affect the validity of the remaining sections, sentences, clauses, and phrases of this ordinance but they shall remain in effect, it being the legislative intent that this Ordinance shall stand notwithstanding the invalidity of any part.

<u>Section 5</u>. <u>Inclusion in the Town Code</u>. It is the intention of the Town Council, and it is hereby ordained, that the provisions of this Ordinance shall become and be made part of the Town Code and that if necessary the sections of this Ordinance may be renumbered or re-lettered to accomplish such intentions; and that the word "Ordinance" shall be changed to "Article", "Division" or other appropriate word.

<u>Section 6</u>. <u>Effective Date</u>. That this Ordinance shall be effective immediately upon its adoption on second reading.

The foregoing Ordinance was offered by Councilmember _____,

who moved its adoption on first reading. The motion was seconded by Councilmember

and upon being put to a vote, the vote was as follows:

FIRST READING

The foregoing ordinance was offered by Councilmember ______ who moved its adoption on first reading. The motion was seconded by Councilmember ______ and upon being put to a vote, the vote was as follows:

Mayor Manny Cid	
Vice Mayor Frank Mingo	
Councilmember Luis Collazo	
Councilmember Tim Daubert	
Councilmember Ceasar Mestre	
Councilmember Nelson Rodriguez	
Councilmember Marilyn Ruano	

Passed on first reading this _____ day of September, 2018.

[THIS SPACE INTENTIALLY LEFT BLANK]

SECOND READING

The foregoing ordinance was offered by Councilmember	moved
its adoption on second reading. The motion was seconded by Councilmember and upon being put to a vote, the vote was as follows: Mayor Manny Cid Vice Mayor Frank Mingo Councilmember Luis Collazo Councilmember Tim Daubert	
Councilmember Ceasar Mestre Councilmember Nelson Rodriguez Councilmember Marilyn Ruano	
Passed and adopted on second reading this day of	 _, 2018.
Manny Cid	,
Attest: MAYOR	
Gina Inguanzo TOWN CLERK	

Approved as to form and legal sufficiency:

Raul Gastesi, Jr. Gastesi & Associates, P.A. TOWN ATTORNEY

EXHIBIT A

ORDINANCE

CHAPTER 13 – LAND DEVELOPMENT CODE

* * *

ARTICLE V. ALLOWABLE ENCROACHMENTS INTO THE REQUIRED YARDS AND EXCEPTIONS TO THE MAXIMUM PERMITTED HEIGHTS

* * *

Sec. 13-1507. - Decks and walkways.

Single-family and two-family residential lots or parcels shall comply with the following for atgrade decks. At-grade decks and walkways are defined as decks or walkways that are not more than six inches above the established grade. Decks or walkways higher than six inches above the established grade shall be considered accessory structures and must comply with the setback and lot coverage restrictions for accessory structures elsewhere in this Code.

- (1) Required front yard. At-grade decks shall be permitted to project a maximum of five feet into the required front yard. One walkway with a maximum width of six feet shall be permitted from the entrance of the residence to the front property line.
- (2) Required side yards. <u>Except as provided below</u>, <u>Dd</u>ecks shall not be permitted within the required side yards. Three feet wide walkways, steps or entrance stoops shall be permitted within the required side yards, set back a minimum of two feet from the side interior property line.
- (3) Required rear yard. At-grade decks or walkways constructed of wood, concrete, brick pavers set in sand or of similar impervious materials shall be set back a minimum of five feet from the rear and interior side property lines. For zero lot line developments the decks or walkways shall be set back three feet from the rear property line, zero feet from the zero lot line side and four feet from the other interior side property line. For all corner lots the decks shall comply with the required street side setbacks for the main structure. However, corner lots zoned RU-1Z shall be permitted to have a deck or patio in the required street side yard area provided:

(a) a minimum setback of four feet is provided to the property line; and (b) that it is behind an opaque fence.

(4) The maximum impervious area permitted for driveways, walkways, porches, decks, etc. (including brick pavers set in sand), in the required front and side yards facing a street shall be 60 percent for each yard.

(5) In no instance shall the total impervious areas (including brick pavers set in sand) of all the required yards on a lot or parcel exceed 50 percent. <u>The total impervious areas (including brick pavers set in sand) of all required yards on a RU-1Z zoned lot shall not exceed 60%.</u>



Department of Planning, Zoning and Code Compliance 6601 Main Street • Miami Lakes, Florida 33014 Office: (305) 364-6100 • Fax: (305) 558-8511 Website: <u>www.miamilakes-fl.gov</u>

Staff Analysis and Recommendation

To: Honorable Chair and Members of the Local Planning Agency

From: Susana Alonso, AICP, Principal Planner

Subject: Street Side Yard Patios in RU-1Z Lots

Date: September 19, 2018

AN ORDINANCE OF THE TOWN COUNCIL OF THE TOWN OF MIAMI LAKES, FLORIDA, RELATING TO ZONING; AMENDING CHAPTER 13, LAND DEVELOPMENT CODE, AT ARTICLE V, SECTION 13-1507, ENTITLED "DECKS AND WALKWAYS," PERMITTING A DECK TO BE LOCATED WITHIN THE REQUIRED STREET SIDE YARD SETBACK OF CORNER LOTS FOR PROPERTIES ZONED RU-1Z; PROVIDING FOR INCLUSION INTO THE CODE; PROVIDING FOR ORDINANCES IN CONFLICT, SEVERABILITY, CODIFICATION, AND AN EFFECTIVE DATE.

A. BACKGROUND

At the June 5, 2018, Town Council meeting, an item was introduced during the Manager's Report which addressed the possibility of permitting corner lots zoned RU-1Z, Single Family Zero Lot Line, to have decking located within the required street side yard setback. The presentation relied upon preliminary research that found the majority of RU-1Z zoned corner lots tended to be wider than the interior lots. The preliminary conclusion, pending further research, was that such an accommodation may be possible. The logic relied upon there being similar construction on corner lots as found on interior lots, thus freeing up more land to capture stormwater runoff from impervious areas. The Town Council directed the Town Manager to explore the possibility and return with an ordinance if the additional research supported the initial conclusion. Staff's additional research found that it may be possible to permit street side yard decks, however the recommendation includes a cautionary note as presented in the coming paragraphs.

B. PROPOSED CHANGES

The following described elements are presented in the same order that they appear in the proposed ordinance.

Require minimum street side setback of four (4) feet for RU-1Z corner lots. A minimum setback of four (4) feet is required. This standard would be consistent with the easement restriction imposed on interior lots with RU-1Z zoning and provides for some pervious area to capture runoff.

Maximum impervious for all yards total. The proposed ordinance adjusts the maximum total impervious area for all yards total for RU-1Z corner lots from 50% to 60%.

Zero Lot I	Line Corner L	ots	
60'X100' Lot	Total	Area	
00 X 100 LOL	Pervious	Impervious	Notes
Current Code	32%	68%	3' Wide walk way - 50% max deck coverage
Proposed Change	21%	79%	4' Miniumum Setback 60% total Deck coverage

C. EVALUATION AND STUDY

Description of affected properties. The Town's RU-1Z zoned properties are concentrated in the southwest quadrant of the Town in an area commonly referred to as West Lakes. Approximately 1,088 homes within the West Lakes neighborhood are zoned RU-1Z. Of those lots, approximately 174 are considered corner lots. Zero lot line developments are characterized by a type of housing configuration whereby one portion of the principal building is built to the property line with setbacks provided along the front, rear and the other side of the property. For interior lots, that side yard setback is typically ten (10) feet and includes a four (4) foot platted easement to the benefit of the adjacent neighbor for drainage and for maintenance access. Please note, not all of the lots within the West Lake neighborhood are zoned RU-1Z. Approximately 209 are zoned RU-1 and RU-1A and would not be subject to this proposed ordinance (Attachment A).

Intent of a required (street side) yard. To understand staff's findings, it is important to also understand what a required yard is and what purpose it serves. A required yard is that portion of the property that, notwithstanding fencing and other specified accessory structures, is required to be clear of any structures from ground to sky. The required street side yard within the RU-1Z district is 15 feet and the current code limits decking within that area to a three (3) foot wide walkway. The intent of the street side yard requirement is both for esthetics and functionality.

Aesthetic and landscaping considerations. Visually, setbacks in single family residential neighborhoods contribute to the sense of openness. This is achieved by keeping required yards largely clear of structures. The vast majority of the corner lots in the West Lake neighborhood have fences built near or at the street side property line. Hence, the visual concern of decking a portion of the required street side yard is largely ameliorated by opaque fencing. Further, staff believes any decking behind fencing meets the visual aspect of the intent of the street side yard setback requirement.

Required yards provide the opportunity for the planting of shade trees that contribute to the overall tree canopy, which is a hallmark of the Town of Miami Lakes. Further, any shade tree plantings within the yards serve to cool the property and our urban environment. Increasing the amount of permitted decking reduces the opportunity to plant shade trees. To overcome

this challenge, it is recommended that a four (4) foot setback be required and no more than 60% of the required side yard may be decked. It is worth noting that the Town is pursing urban reforesting efforts to replenish lost canopy within its neighborhoods. The West Lake neighborhood represents a particular challenge in achieving that objective.

Drainage. As a functional matter, pervious open space is essential to promote infiltration and to reduce overall site runoff. Even with onsite pervious areas, the natural slope of a property may result in some runoff onto the adjacent rights-of-way. A property without pervious area will drain all stormwater onto the neighbor's property and onto the rights-of-way. Portions of the West Lake neighborhood have drainage issues that the Town is actively addressing. The neighborhood is identified in the Town's Storm Water Master Plan (originally adopted in 2003 and updated in 2012¹) for needed upgrades to the storm water system. A Marlin Engineering study complete in 2012, as precursor to reconstruction of the drainage system designs, found that the existing drainage system is a disjointed-unconnected network, that there are poor drainage soil types (Plantation Muck) within the area, and that very little area of the rights-of-way are pervious². The prevailing development pattern within West Lake community itself also appears to be contributing to flooding challenges. The Marlin study assumed a pervious area percentage of privately held lands at 15%. It is in part for these reasons that flooding is a challenge in the West Lake neighborhood.

							Required Yards									Total	Percent		
Lot Information B		Building Info Front Yard				Str/Int Side Yard				Rear Yard				Impervious	Impervious				
CORNER LOT	Width	Depth	Area	% Cov	Bldg	S/B	Area	Ratio	Imperv	S/B	Area	Ratio	Imperv	S/B	Area	Ratio	Imperv		
Patio allowed	60	100	6000	0.5	3000	20	1200	0.5	600	15	1200	0.2	240	10	450	0.5	225	4065	68%
Only Walkway	60	100	6000	0.5	3000	20	1200	0.5	600	15	1200	0.5	600	10	450	0.5	225	4425	74%
60% Impervious	60	100	6000	0.5	3000	20	1200	0.6	720	15	1200	0.6	720	10	450	0.6	270	4710	79%

							Required Yards									Total	Percent		
INTERIORIOT	Lot I	nforma	tion	on Building Info			Front Yard			Str/Int Side Yard			Rear Yard				Impervious	Impervious	
INTERIOR LOT	Width	Depth	Area	% Cov	Bldg	S/B	Area	Ratio	Imperv	S/B	Area	Ratio	Imperv	S/B	Area	Ratio	Imperv		
Patio allowed	45	100	4500	0.5	2250	20	900	0.5	450	10	800	0.5	400	10	350	0.5	175	3275	73%
Only Walkway	45	100	4500	0.5	2250	20	900	0.5	450	10	800	0.3	240	10	350	0.5	175	3115	<mark>69%</mark>
60% Impervious	45	100	4500	0.5	2250	20	900	0.6	540	10	800	0.6	480	10	350	0.6	210	3480	77%

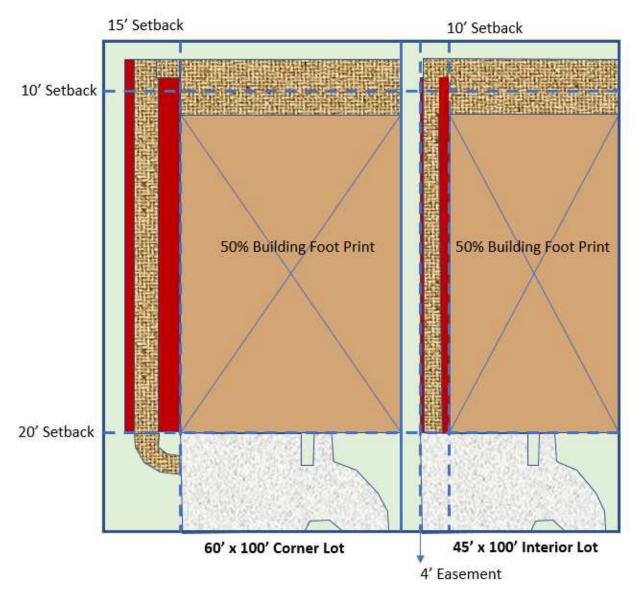
In the RU-1Z district, maximum lot coverage for the principal building is 50% and the required impervious area for any one yard cannot be more than 60%. The 60% rule, however is misleading since the total impervious area for all required yards combined cannot exceed 50%. Regardless, the result is a reduced area for on-site infiltration and reduction of storm water runoff. As stated above, all side yards are currently limited to a three (3) foot wide walkway. For a corner lot (60' x 100' lot) at max buildout, that would leave approximately 32% of the land available for drainage. Interior lots (45' x 100') would have on average 31% pervious³. If the street side yard were permitted to be decked, with the totality of all decking (including driveways and front walk ups) equaling 50% for all required yards, the remaining impervious area would be roughly 26%. Applying the same standard to an interior lot would result in 27% available for drainage. To be clear, these numbers are ballpark figures and do

¹ Original Storm Water Master Plan and the update were prepared by Kimley Horn.

² "Drainage Report for the design of Miami-Lakes, West" Marlin Engineering, Inc. January 2012.

³ Minimum lot width in the RU-1Z is 45 feet with a minimum area of 4,500 square feet. This equates to a typical lot that is 45 feet by 100 feet. Corner lots in the West Lake neighborhood range in width from 55 feet to 80 feet. For the purpose of this review, the typical corner lots is assumed to be 60 feet wide to accommodate the additional required setback.

not account for other decked portions of the property that are not a required yard or include the building footprint. It is possible that the numbers represented in this portion of the research are high and as such are presented for the purpose of comparison and affect. The following paragraph speaks to that point.



As mentioned previously, a drainage project commenced in the West Lake neighborhood to ease the flooding of the rights-of-way caused by rain events. The first two phases are complete and involved a storm drainage trunk line that runs underneath the length of NW 89th Avenue in the West Lake neighborhood (Attachment B). The next phase, which is to be delivered over two separate construction cycles, involves infiltration trenches along select streets (Attachment C). Despite the pervious area calculations above, the Marlin Engineering study found that actual available surface level pervious area (private land plus rights-of-way) for each of the basins is between 14.5% and 16.3% (Attachment D). Whether these numbers are conservative or not, the Marlin study reflects that very little water is being absorbed at ground level, and the pervious area that is available is generally understood to be of a poor

quality⁴. In general, rights-of-way are designed to serve as the principal overflow reservoir to capture water throughout the neighborhood during significant storm events. However, in light of the calculations above and the observed conditions of West Lake neighborhood, there is an unintended reliance on the rights-of-way for stormwater management. As a result, and notwithstanding other factors, the adjacent roadways in the West Lake neighborhood tend to flood more often. Estimated at \$1.6 million, the current phase of the drainage project is designed to capture that water and drain it into infiltration pipes under the roadway at depts of 10 to 15 feet. Yet, a drainage project is not scheduled for every street that comprises the West Lake neighborhood.

Corner lot versus interior lot conundrum. The above information is shared to put the proposed amendment in context. A block in West Lake can have has many as $47\pm$ and as few as six (6) homes on it. Hence corner lots, by their nature are fewer in number than internal lots. While permitting additional decking does reduce the amount of pervious area, the impact is limited given the relative number of corner lots versus interior lots. In this case, only 16% of the RU-1Z lots are situated on a corner.

The slippery slope comes when owners of the interior lots expect similar consideration as that being contemplated for corner lots. And this issue has already been broached and includes the question as to whether interior lots may deck over the four (4) foot platted easement. As one can see the issue is the same, decking of the side yard and the resulting loss of pervious area. Just permitting decking up to the easement line in the side yard of an interior lot, and again relying on the same assumptions in the paragraphs above, could result in approximately 27% pervious area to remain. This scenario, together with the corner lot proposal (which provides only 26% pervious), would likely increase the impact of water flowing into the rights-of-way. Remember, these numbers are simply used to represent potential impact, as actual available pervious area as identified in the Marlin study is lower.

60% versus 50%. As mentioned above, maximum impervious area for any given required yard is 60%. But, at no time can the total of all yards combined exceed 50% impervious. This rule is reintroduced here because it potentially means any additional impervious area being added to a side yard may limit impervious areas in others. Since all yards may not exceed the 60% rule, the suggestion here is to allow the corner lots to apply it as the total pervious area of all yards. Using the formula described above, that would result in a pervious area for the entire lot at 21% (versus 26% when applying the 50% rule). Applying the relaxed standard would enable property owners to enjoy maximized decking within the side and rear yards areas. Again, given the relative number of corner lots, the impact would be minor. However, for the purposes of comparison, the 60% rule applied to the interior lots would be 23% pervious area (versus 27% when applying the 50% rule). Applying the rule to all lots would likely have a more significant impact.

Summary. Any increase in impervious areas will likely have an impact on the West Lake neighborhood. Nevertheless, at just 16% of the homes in the neighborhood, the impact is likely to be relatively small if limited to corner lots. The cautionary tale, however, is whether the same accommodation is to be extended to interior lots. This scenario will most certainly have a greater impact that could increase flooding in the community and hamper the

⁴ As stated earlier, the Marlin study found one of the soil types to be Plantation Muck. With the majority of the pervious area located on private lands, it is likely that is where this soil type is located. The other soils identified are more consistent with that which would be found around road prepared surface areas.

effectiveness of the current drainage project. Therefore, any decision to increase impervious area should be limited in its applicability.

D. STAFF RECOMMENDATION

Based on the analysis provided below and other factors contained in this report, Staff recommends approval of the ordinance amending the minimum street side setback requirement and maximum impervious surface for all yards for RU-1Z corner lots.

E. ANALYSIS

The Land Development Code provides that all proposed amendments to the LDC shall be evaluated by the Administrative Official, the Local Planning Agency and the Town Council, and that, in evaluating the proposed amendment, the criteria in Subsection 13-306(b) shall be considered. All portions of this report are hereby incorporated into all portions of this analysis. The following is a staff analysis of the criteria as applied to this ordinance.

1. Whether the proposal is consistent with the Comprehensive Plan, including the adopted infrastructure minimum levels of service standards and the concurrency management program.

Analysis: See Sections "A", Background; "B", Proposed Changes, and Section "C", Evaluation and Study; of this report. As proposed, and presented in Section "A", "B", and "C" above, the amendment conforms to the following policy of CDMP below. The proposal does not appear to significantly impact the ongoing drainage projects within the West Lake neighborhood.

Policy 4C.1.2: Utilizing funding obtained from its newly-established Stormwater Utility, the Town will allocate sufficient funds in to address existing stormwater deficiencies identified in the Stormwater Master Plan.

Finding: Complies

2. Whether the proposal is in conformance with all applicable requirements of this Code of Ordinances, including this chapter.

Analysis: See Sections "A", Background; "B", Proposed Changes, and Section "C", Evaluation and Study; of this report. The amendment attempts to address corner lots in RU-1Z districts in a proportionately. Corner lots tend to be larger and may have more land available to utilize for pervious area. In this light, the proposed ordinance conforms with the Town's LDC's. A review of the LDC's found no conflicts.

Finding: Complies.

3. Whether, and the extent to which, land use and development conditions have changed since the effective date of the existing regulations, and whether such changes support or work against the proposed change in land use policy.

Analysis See Sections "A", Background; "B", Proposed Changes, and Section "C", Evaluation and Study; of this report. Many corner lots with the RU-1Z zoning have decked

the street side yard. It is difficult to tell how many of those properties did so with the benefit of a permit. Regardless, an appropriate remedy may be to permit some decking to occur, while still providing for pervious and landscaping areas. This ordinance attempts to strike that balance. The proposal appears to have only a minimal impact regarding on site drainage and the ongoing storm water drainage program pursued by the Town appears to implement conservative calculations in designing for storm water runoff capture.

Finding: Complies.

4. Whether, and the extent to which, the proposal would result in any incompatible land uses, considering the type and location of uses involved, the impact on adjacent or neighboring properties, consistency with existing development, as well as compatibility with existing and proposed land use.

Analysis: See Sections "A", Background; "B", Proposed Changes, and Section "C", Evaluation and Study; of this report. The proposed ordinance does not change the main permitted use of the property, however it does provide some consideration regarding decking for larger corner lots within RU-1Z districts. There exists decking in the West Lake neighborhood that may or may not have been built with the benefit of permits. The ordinance seeks to find a remedy with the least amount of impact. However, the ordinance would not apply to all RU-1Z properties. As such, it is essential for the Town Council to consider the benefit of approving the ordinance against its limited availability and the overall impact that decision would render.

Finding: As determined by the Town Council.

5. Whether, and the extent to which, the proposal would result in demands on transportation systems, public facilities and services, exceeding the capacity of such facilities and services, existing or programmed, including schools, transportation, water and wastewater services, solid waste disposal, drainage, water supply, recreation, education, emergency services, and similar necessary facilities and services.

Analysis: See Sections "A", Background; "B", Proposed Changes, and Section "C", Evaluation and Study; and Criteria 1, 2, and 4, of this report. If the approval is limited to only corner lots, the impact will likely be minimal to the neighborhoods storm drainage system.

Finding: Complies.

6. Whether, and the extent to which, the proposal would result in adverse impacts on the natural environment, including consideration of wetland protection, preservation of any groundwater aquifers, wildlife habitats, and vegetative communities.

Analysis: The proposed ordinance does not impact the above systems.

Finding: Complies.

7. Whether, and the extent to which, the proposal would adversely affect the property values in the affected area, or adversely affect the general welfare.

Analysis: See Sections "A", Background; "B", Proposed Changes, and Section "C", Evaluation and Study and Criteria 1, 2, and 4, of this report. If the approval is limited to only corner lots, the impact will likely be minimal to the neighborhoods storm drainage system.

Finding: Complies.

8. Whether the proposal would result in an orderly and compatible land use pattern. Any positive and negative effects on such pattern shall be identified.

Analysis: See Sections "A", Background; "B", Proposed Changes, and Section "C", Evaluation and Study and Criteria 1, 2, and 4, of this report. Section "B" provides a full description of the positive and negative effects of the proposal. In summary, if the approval is limited to only corner lots, the impact will likely be minimal to the neighborhoods storm drainage system.

Finding: Complies.

9. Whether the proposal would be in conflict with the public interest, and whether it is in harmony with the purpose and intent of this chapter.

Analysis: See Sections "A", Background; "B", Proposed Changes, and Section "C", Evaluation and Study and Criteria 1, 2, and 4, of this report. If approved, it will provide an opportunity for additional decking on corner lots and to bring properties that installed decking without permits to come into compliance.

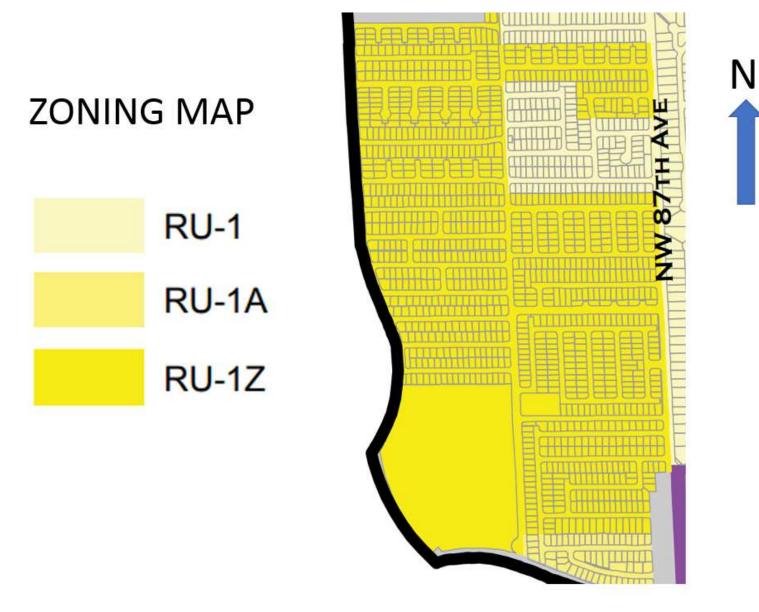
Finding: Complies.

10. Other matters which the Local Planning Agency or the Town Council, in its legislative discretion, may deem appropriate.

Analysis: See Sections "A", Background; "B", Proposed Changes, and Section "C", Evaluation and Study; and all portions of this analysis. The Local Planning Agency and the Town Council may consider other appropriate factors to determine whether the proposed FLUM amendment is appropriate and consistent with the public interest. The Analysis Section addressed the conditions suggested by the Planning and Zoning Board.

Finding: As determined by the Town Council.

ATTACHMENT A



ATTACHMENT B WEST LAKE MAIN TRUNK LINE (PHASE 1 and 2)



ATTACHMENT C UPCOMING DRAINAGE PROJECTS WEST LAKE



5

⁵ "Drainage Report for the design of Miami-Lakes, West" Marlin Engineering, Inc. January 2012.

ATTACHMENT D WEST LAKE DRAINAGE SITE DATA

Site Development Data (Miami Lakes, West): Part 1

TOWN	OF MIAMI	LAKES - WES	ST LAKES DR	RAINAGE IM	PROVEMEN	TS					
	Perviou	Pervious/Impervious Area of West Lakes B,C,D and E									
	B-1	B-2	B-3	E	D	С					
Private Area	4.9	3.7	3.1	3.2	4.5	3.6					
Pervious Private Area (15%)	0.9	0.7	0.6	0.6	0.8	0.6					
Green Area		0.4	0.3	0.3	0.3	0.3					
Asphalt Plus Concrete	2.0	1.8	1.3	1.5	1.5	1.6					
R/W Area	2.3	2.2	1.6	1.8	1.8	2.0					
Total Area	8.0	6.6	5.3	5.1	7.1	6.2					
Total Pervious	1.2	1.1	0.9	0.8	1.1	1.0					
% Previous	14.5	16.3	16.1	16.1	15.1	15.9					
	15	5.7									

Site Development Data (Miami Lakes, West) Part: 2

1		F MIAMI LAKES - WEST LAKES DRAINAGE IMPROVEMENTS Elevation Analysis of West Lakes B,C,D and E										
	B-1	B-2	B-3	E	D	С						
Ave. edeg of Pavement	6.50	6.94	6.93	6.88	7.28	6.65						
Min. Road CL elevation	6.17	6.60	6.76	6.91	6.78	6.34						
Avg. Road CL elevation	6.89	7.21	7.18	7.25	7.48	7.08						
Max. Road CL elevation	7.39	7.80	7.75	7.85	8.02	7.67						
Min. FFE elevation	6.84	7.27	7.43	7.58	7.45	7.01						
Avg. FFE elevation	7.56	7.88	7.85	7.92	8.15	7.75						
Max. FFE elevation	8.06	8.47	8.42	8.52	8.69	8.34						

Note : It is assumed Finish Floor Elevation (FFE)= Road CL ele. + 8"

⁶ "Drainage Report for the design of Miami-Lakes, West" Marlin Engineering, Inc. January 2012.