AGENDA RESERVATION REQUEST

CITY OF FRANKLIN COMMON COUNCIL

Please type or print

Date Sub	mitted:	May 25, 2021	Meeting Da	ate:	June 7, 2021
Contact	Informatio	n:			
Request	ed by:	Joanna Myers, Senior Planner			
On Beha	lf of Organ	ization or Individual:	City of Frank	lin	
Telephor	ne:	317-736-3631			
Email ad	dress:	jmyers@franklin.in.gov			
Mailing A	Address:	70 E. Monroe St., Franklin, IN 46131			
Describe	Request:				
	of Ordinancents - 2021	ce 2021-12: Zoning Ord	inance & Subo	oieivib	n Control Ordinance
(Public Hearing & Adoption)					
List Sup	porting Do	cumentation Provided	:		
City Council memo					
2. Plan Commission Staff Report (PC 2020-30)					
3. PC Resolution 2020-30					
4. Ordinance 2021-12					
Who will present the request?					
Name:	Joanna My	/ers	Telephone:	(317)	736-3631

The Franklin City Council meets on the 1st and 3rd Monday of each month at 6:00 p.m. in the Council Chambers of City Hall located at 70 E. Monroe Street. In order for an individual and/or agency to be considered for new business on the agenda, this reservation form and supporting documents must be received in the Mayor's office no later than 12:00 p.m. on the Wednesday before the meeting.

City Council - Memorandum

To: City Council Members

CC: Steve Barnett, Mayor and Jayne Rhoades, Clerk-Treasurer

From: Joanna Myers, Senior Planner

Date: May 5, 2021

Re: Zoning Ordinance & Subdivision Control Ordinance Amendments - 2021 (Ordinance 2021-12)

On April 20, 2021 the Franklin Plan Commission voted 8-0 for a favorable recommendation to be forwarded on the above referenced petition to amend the City of Franklin Zoning Ordinance and Subdivision Control Ordinance.

The petition was properly advertised for the Plan Commission meeting. A copy of the ordinance is included. The proposed timeline for the petition is as follows:

Introduction: May 17, 2021 Public Hearing: June 7, 2021

If you have any questions regarding this petition please feel free to contact me directly at 736-3631.

Plan Commission Staff Report

To: Plan Commission Members

From: Joanna Myers, Senior Planner

Date: April 16, 2021

Re: Case PC 2020-30: Zoning Ordinance & Subdivision Control Ordinance Amendments

ACTION REQUESTED:

Amendments to Zoning Ordinance and Subdivision Control Ordinance as outlined in Exhibits A-K.

CONSIDERATIONS – ZONING ORDINANCE AMENDMENTS:

- 1. When considering amendments to the text of the Zoning Ordinance, Indiana Code (IC 36-7-4-602 and IC 36-7-4-603) states that the Plan Commission and legislative body shall pay reasonable regard to:
 - (1) the [community's] comprehensive plan;
 - (2) current conditions and the character of current structures and uses in each district;
 - (3) the most desirable use for which the land in each district is adopted;
 - (4) the conservation of property values throughout the jurisdiction; and
 - (5) responsible development and growth.
- 2. Staff has made the following findings to assist the Plan Commission with their review and recommendation to the City Council for the proposed amendments to the Zoning Ordinance.

CONSIDERATIONS – SUBDIVISION CONTROL ORDINANCE AMENDMENTS:

- 1. When considering amendments to the text of the Subdivision Control Ordinance, Indiana Code (IC 36-7-4-701 and IC 36-7-4-602) states that the Plan Commission and legislative body shall pay reasonable regard to:
 - (1) the [community's] comprehensive plan;
 - (2) current conditions and the character of current structures and uses in each district;
 - (3) the most desirable use for which the land in each district is adopted;
 - (4) the conservation of property values throughout the jurisdiction; and
 - (5) responsible development and growth.
- 2. Staff has made the following findings to assist the Plan Commission with their review and recommendation to the City Council for the proposed amendment to the Subdivision Control Ordinance.

CRITERIA FOR RECOMMENDATION:

The Plan Commission may certify (recommend) an amendment to the text of the Zoning Ordinance to the Franklin City Council with a *favorable recommendation, an unfavorable recommendation, or no recommendation*. As stated earlier, the Plan Commission shall pay reasonable regard to the following:

1. The Comprehensive Plan

Staff Findings:

The purpose of the Comprehensive Plan is to guide development within Franklin, to ensure responsible development and land use, and to protect property values. The proposed amendments will promote responsible development and are consistent with the current approvals obtained through the Board of Zoning Appeals.

2. Current conditions and the character of current structures and uses in each district

Staff Findings:

The proposed amendments include changes that are reflective of the types of questions staff routinely receives, variance requests and approvals obtained though the Board of Zoning, and changes in industry standards.

3. The most desirable use for which the land in each district is adopted

Staff Findings:

The proposed amendments provide standards that are reflective of the types of development that occurs within each zoning district. The standards proposed should result in regulations that are suited for the uses within each district.

4. The conservation of property values throughout the jurisdiction

Staff Findings:

Property values will be not be negatively affected with the approval of the proposed amendments as the proposal is intended to assist development in a more effective and efficient manner than the current regulations.

5. Responsible development and growth

Staff Findings:

The proposed amendments promote responsible development and growth by addressing changes that have been occurring in the industry.

STAFF RECOMMENDATION:

Staff recommends that the Plan Commission forward a **favorable recommendation** for amending the Franklin Zoning Ordinance and Subdivision Control Ordinance to the Franklin City Council.



CITY OF FRANKLIN, PLAN COMMISSION RESOLUTION # 2020-30 TO THE FRANKLIN COMMON COUNCIL FOR CONSIDERATION

NAME OF PETITIONER:

City of Franklin

PLAN COMMISSION DOCKET NUMBER:

PC 2020-30

RESOLUTION

WHEREAS, the Plan Commission of the City of Franklin has given careful consideration to the requirements of the City and all of the area within the jurisdiction of the Plan Commission relative to the update and revisions of amending Zoning Ordinance, Article 3: Zoning District, Article 7: Development Standards and Article 13: Definitions and Subdivision Control Ordinance, Article 6: Subdivision Standards; more particularly described in "Exhibits A thru K"; and

WHEREAS, the above petitioner has filed a petition to amend Article 3: Zoning District, Article 7: Development Standards and Article 13: Definitions of the City of Franklin Zoning Ordinance and Article 6: Subdivision Standards of the City of Franklin Subdivision Control Ordinance in compliance with the laws governing the State of Indiana; and

WHEREAS, after proper notice, as outlined in the City of Franklin Rules and Procedures and Indiana Code, a public hearing was held in the Council Chambers of Franklin City Hall, 70 East Monroe Street, Franklin, Indiana on the 20th day of April, 2021 with the Commission having heard all objections and criticisms and having given careful consideration to said petition.

NOW THEREFORE BE IT RESOLVED, that the City of Franklin Plan Commission does hereby recommend favorable consideration of the proposed revisions of the Zoning Ordinance to the Common Council.

On behalf of the secretary, the staff of the Plan Commission is hereby directed to forward a copy of this resolution to the City of Franklin Common Council.

A copy of this Resolution forwarded to the Common Council shall be accompanied by the proposed Ordinance(s) amending the Zoning Ordinance and Subdivision Control Ordinance for the consideration of the Common Council at its meeting.

Resolved by the Franklin City Plan Commission this 20th day of April, 2021.

PLAN COMMISSON OF THE CITY OF FRANKLIN, INDIANA

Jim Martin, President

ATTEST:

Suzanne Findley, Secretary

City of Franklin Common Council

ORDINANCE NUMBER 2021-12

AN ORDINANCE APPROVING RESOLUTION NUMBER 2020-30
OF THE CITY OF FRANKLIN, INDIANA PLAN COMMISSION, AMENDING ZONING ORDINANCE, ARTICLE 3:
ZONING DISTRICT, ARTICLE 7: DEVELOPMENT STANDARDS & ARTICLE 13: DEFINITIONS AND
SUBDIVISION CONTROL ORDINANCE, ARTICLE 6: SUBDIVISION STANDARDS
(To be known as Zoning Ordinance & Subdivision Control Ordinance Amendments - 2021)

WHEREAS, the City of Franklin, Indiana Plan Commission (referred to hereafter as the "Plan Commission") is an advisory Plan Commission to the City of Franklin, Indiana (referred to hereafter as the "City"), and has, by Resolution Number 2020-30 forwarded a favorable recommendation that the City's Common Council amend Zoning Ordinance, Article 3: Zoning District, Article 7: Development Standards & Article 13: Definitions and Subdivision Control Ordinance, Article 6: Subdivision Standards ordinance text; more particularly described in "Exhibits A thru K".

WHEREAS, pursuant to Indiana Code § 36-7-4-605, Resolution 2020-30 has been certified to the City's Common Council; and

WHEREAS, the Common Council, after paying reasonable regard to: 1) City of Franklin Comprehensive Plan, 2) the current conditions and the character of current structures and uses in each district, 3) the most desirable use for which the land in each district is adapted, 4) the conservation of property values throughout the City of Franklin's planning jurisdiction, and 5) responsible growth and development, finds the proposed amendments as described in "Exhibit A thru K" should be approved.

NOW, THEREFORE, THE COMMON COUNCIL OF THE CITY OF FRANKLIN, INDIANA, ORDAINS AND ENACTS THE FOLLOWING:

- 1. **Zoning Ordinance and Subdivision Control Ordinance Text Amended:** The Zoning Ordinance and Subdivision Control Ordinance of the City of Franklin, Indiana is hereby amended as described and attached hereto and labeled as "Exhibits A thru K".
- 2. **Construction of Clause Headings.** The clause headings appearing in this ordinance have been provided for convenience and reference, and do not purport and will not be deemed to define, limit, or extend the scope or intent of the clauses to which the headings pertain.
- 3. **Repeal of Conflicting Ordinances.** The provisions of all other ordinances in conflict with the provisions of this ordinance are of no further force or effect upon the remaining provisions of this ordinance.
- 4. **Severability of Provisions.** If any part of this ordinance is held to be invalid, such part will be deemed severable and its validity will have no effect upon the remaining provisions of this ordinance.

full force and effect (until their	e provisions set forth in this ordinance become and epeal by ordinance) on the day of passage and actuive in the manner prescribed by Indiana Code § 30	doption of this
INTRODUCED on the 17 th day of N	lay, 2021.	
DULY PASSED on this da	y of, 2021, by the Common Council	of the City of
Franklin, Johnson County, Indiana, hav	ring been passed by a vote of in Favor and	Opposed.
City of Franklin, Indiana, by its Commo	on Council:	
Voting Affirmative:	Voting Opposed:	
Kenneth Austin, President	Kenneth Austin, President	
Melissa Jones	Melissa Jones	
Daniel J. Blankenship	Daniel J. Blankenship	
Robert D. Heuchan	Robert D. Heuchan	
Anne McGuinness	Anne McGuinness	
Chris Rynerson	Chris Rynerson	
Shawn Taylor	Shawn Taylor	
Attest:		
Jayne Rhoades, City Clerk-Treasurer		
	r of the City of Franklin for his approval or veto pursi day of, 2021 at	
	Jayne Rhoades, City Clerk-Treasurer	

This Ordinance having been passe	d by the legislative body and presented to me was [Approved
by me and duly adopted, pursuant to India	ana Code § 36-4-6-16(a)(1)] [Vetoed, pursuant to Indiana Code
§ 36-4-6-16(a)(2), this day of	
3 30 4 0 10(d)(2), tili3 ddy 01	, 2021 at 0 clock p.m.
	Steve Barnett, Mayor
Attest:	
Jayno Phoados City Clork Trassuror	
Jayne Rhoades, City Clerk-Treasurer	
I affirm, under the penalties for perjury, th	nat I have taken reasonable care to redact each social security
number in this document, unless required	by law.
Signed	•
Prepared by:	
Joanna Myers, Senior Planner	
Department of Planning & Engineering	
70 E. Monroe Street	

Franklin, IN 46131

EXHIBIT "A"

ZONING ORDINANCE

3.22(A) Industrial: Light (IL) – PROPOSED AMENDMENT

Add "General Industrial Production" as a permitted use. Add "Trucking Company" as a special exception.

3.23(A) Industrial: General (IG) – PROPOSED AMENDMENT

Add "Trucking Company" as a special exception.
Revise "Truck Freight Terminal" as a special exception.

EXHIBIT "B"

ZONING ORDINANCE

5.4(C) Gateway (GW-OL) – CURRENT LANGUAGE

- C. **Development Standards:** All development within the boundaries of the Gateway Overlay District shall comply with the following development standards.
 - 1. <u>Architectural Standards (Facade Walls):</u> A "facade wall" shall be defined as any exterior wall visible from a street (public or private) or other GW-OL zoned property. All facade walls shall meet the following requirements:
 - a. *Exterior Materials:* The use of smooth-faced concrete block, untextured smooth-faced tilt-up panels, and standing seam metal panels shall be prohibited. The Planning Director shall approve or deny the use of all composite and alternative materials that replicate the appearance and durability of those listed below. All facade wall exterior building materials shall be high quality materials, and shall be limited to any combination of the following:
 - i. brick or face tile:
 - ii. wood;
 - iii. native stone;
 - iv. glass (reflective glass shall be limited to a maximum of 50% of the area of any facade wall on which glass is used);
 - v. tinted and / or textured concrete masonry units (such as split-face block and burnished block);
 - vi. tilt-up concrete panels that are adorned or textured as to conform to 5.4(C)(1)(a)(v);
 - vii. architectural pre-cast concrete; and
 - viii.architectural metal.
 - b. *Exterior Colors:* Exterior facade wall colors shall be low reflectance, subtle, neutral, or earth tones. The use of high intensity, primary, metallic, black or fluorescent colors shall be prohibited. Building trim and accent areas may feature brighter colors or primary colors. Such building trim and accent areas shall not exceed 10% of any single exterior wall area excluding all windows, doors, and glass construction materials.

5.4(C) Gateway (GW-OL) – PROPOSED AMENDMENT

- C. **Development Standards:** All development within the boundaries of the Gateway Overlay District shall comply with the following development standards.
 - 1. <u>Architectural Standards (Facade Walls):</u> A "facade wall" shall be defined as any exterior wall visible from a street (public or private) or other GW-OL zoned property. All facade walls shall meet the following requirements:
 - a. *Exterior Materials:* The use of smooth-faced concrete block, untextured smooth-faced tilt-up panels, and standing seam metal panels shall be prohibited. The Planning Director shall approve or deny the use of all composite and alternative materials that replicate the appearance and durability of those listed below. All facade wall exterior building materials shall be high quality materials, and shall be limited to any combination of the following:
 - i. brick or face tile;
 - ii. wood;
 - iii. native stone:
 - iv. glass (reflective glass shall be limited to a maximum of 50% of the area of any facade wall on which glass is used);

- v. tinted and / or textured concrete masonry units (such as fiber cement panels, split-face block and burnished block);
- vi. tilt-up concrete panels that are adorned or textured as to conform to 5.4(C)(1)(a)(v);
- vii. architectural pre-cast concrete;
- viii.architectural metal (accents and trim only); standing seam metal is prohibited; and
- ix. exterior insulation and finish system, EIFS, (shall be limited to a maximum of 30% of any single facade wall area excluding all windows, doors, and glass construction materials).
- b. Exterior Colors: Exterior facade wall colors shall be low reflectance, subtle, neutral, or earth tones. The use of high intensity, primary, metallic, black or fluorescent colors shall be prohibited. Building trim and accent areas may feature brighter colors or primary colors. Such building trim and accent areas shall not exceed 30% of any single exterior wall area excluding all windows, doors, and glass construction materials.

EXHIBIT "C"

ZONING ORDINANCE

7.10 - Part 2 (G) Residential Parking Standards - CURRENT LANGUAGE

- G. **Multi-Family Dwellings:** Parking spaces for dwellings in the Residential, Multi-Family (RM) zoning district shall be provided on the same lot as the dwelling unit for which they are required and shall meet the following standards:
 - 1. <u>Space Requirements:</u> A minimum of 2.5 off-street parking spaces are required for each dwelling unit (rounded to the nearest complete space). In addition, parking spaces for management offices, sales facilities, self-service laundries, and other accessory uses shall be equal to 1/2 of the requirements for those uses established by Chapter 7.10 (Part 3).

7.10 - Part 2 (G) Residential Parking Standards - PROPOSED AMENDMENT

- G. **Multi-Family Dwellings:** Parking spaces for dwellings in the Residential, Multi-Family (RM) zoning district shall be provided on the same lot as the dwelling unit for which they are required and shall meet the following standards:
 - 1. Space Requirements: A minimum of 2 off-street parking spaces are required for each dwelling unit (rounded to the nearest complete space). Where individual enclosed garage units are used, a minimum of 0.5 additional off-street parking spaces are required for each individual garage unit provided (rounded to the nearest complete space). [Example: 50 dwelling units and a 5 individual garage units = 103 parking spaces]. In addition, parking spaces for management offices, sales facilities, self-service laundries, and other accessory uses shall be equal to 1/2 of the requirements for those uses established by Chapter 7.10 (Part 3).

EXHIBIT "D"

ZONING ORDINANCE

7.10 - Part 3 (B) Non-Residential Parking Standards - CURRENT LANGUAGE

- B. Access/Location Requirements: All parking spaces shall be accessed and located consistent with the following standards:
 - 1. <u>Access to Public Streets:</u> Parking areas must be designed to prevent vehicles from having to back into, or maneuver in public streets (access to alleys shall be exempt from this requirement).
 - 2. <u>Maneuvering Space</u>: All parking spaces shall be provided with adequate maneuvering space into which vehicles can back for the purpose of exiting the parking space.
 - 3. <u>Parking Location:</u> For all non-industrial parking lots exceeding 50 parking spaces, the placement of more than 40% of the required parking spaces in the front yard shall be prohibited. The remaining parking spaces shall be provided in rear and side yards. Properties on which the parking lot is the primary use shall be exempt from this requirement.

7.10 - Part 3 (B) Non-Residential Parking Standards - PROPOSED LANGUAGE

- B. **Access/Location Requirements:** All parking spaces shall be accessed and located consistent with the following standards:
 - 1. <u>Access to Public Streets:</u> Parking areas must be designed to prevent vehicles from having to back into, or maneuver in public streets (access to alleys shall be exempt from this requirement).
 - 2. <u>Maneuvering Space</u>: All parking spaces shall be provided with adequate maneuvering space into which vehicles can back for the purpose of exiting the parking space.
 - 3. Parking Location: For all non-industrial parking lots exceeding 50 parking spaces, the placement of more than 40% of the required parking spaces in the front yard shall be prohibited. The remaining parking spaces shall be provided in rear and side yards. Properties on which the parking lot is the primary use shall be exempt from this requirement.

EXHIBIT "E"

ZONING ORDINANCE

7.11(B) Loading Standards – CURRENT LANGUAGE

- **B.** Location: All required off-street loading berths shall be located on the same lot as the use to be served. They shall be designed so that no portion of a loading/unloading vehicle projects into a street, alley, or other public right-of-way. Shared truck courts between adjacent properties shall be permitted.
 - 1. All exterior loading berths for commercial and institutional uses shall be oriented to face the side or rear yards of the lot on which they are located.
 - 2. No loading space may be located in any front yard or any required buffer yard.

7.11(B) Loading Standards – PROPOSED AMENDMENT

- **B.** Location: All required off-street loading berths shall be located on the same lot as the use to be served. They shall be designed so that no portion of a loading/unloading vehicle projects into a street, alley, or other public right-of-way. Shared truck courts between adjacent properties shall be permitted.
 - 1. All exterior loading berths for commercial and institutional uses shall be oriented to face the side or rear yards of the lot on which they are located.
 - 2. No loading space may be located in any front yard for commercial and institutional uses, or any required buffer yard for all uses.

EXHIBIT "F"

ZONING ORDINANCE

7.12(C)(1-2) Entrance/Drive Standards – CURRENT LANGUAGE

- 1. Entrance Widths: No entrance shall exceed the following pavement widths at the point which they intersect the public right-of-way. The distances for these standards shall be determined by measuring from the outside edges of the curb or pavement (whichever is more) of the entrance or drive at the public right-of-way which it accesses, and shall not include any acceleration or deceleration lanes or turning radii:
 - a. 14 feet per lane (exclusive of any medians) if from a non-residential or multi-family residential use onto any type of street, and
 - b. 22 feet total if from a single-family or two-family use onto any type of street.
- 2. <u>Interior Drive Widths:</u> The minimum pavement widths for driveways and interior drives shall meet the following requirements, exclusive of any parking spaces:
 - a. For single and two-family residential uses the minimum driveway width shall be 11 feet.
 - b. For all multi-family and non-residential uses the following interior drive minimums shall be required:
 - i. 13 if 1-way traffic and no parking or 45 degree parking,
 - ii. 18 feet if 1-way traffic and 60 degree parking,
 - iii. 22 feet if 1-way traffic and 90 degree parking,
 - iv. 24 feet if 2-way traffic or accessing a loading berth.

7.12(C)(1-2) Entrance/Drive Standards – PROPOSED AMENDMENT

- 1. Entrance Widths: No entrance shall exceed the following pavement widths at the point which they intersect the public right-of-way. The distances for these standards shall be determined by measuring from the outside edges of the curb or pavement (whichever is more) of the entrance or drive at the public right-of-way which it accesses, and shall not include any acceleration or deceleration lanes or turning radii:
 - a. 14 feet per lane (exclusive of any medians) if from a non-residential or multi-family residential use onto any type of street, and
 - b. If from a single-family or two-family use onto any type of street:
 - i. Maximum of 40% of lot width, not to exceed 32 feet total.
 - ii. Over-riding Limitation: In no instance shall any legally established parcel be limited to less than 16 feet total.
- 2. <u>Interior Drive Widths:</u> The minimum pavement widths for driveways and interior drives shall meet the following requirements, exclusive of any parking spaces:
 - a. For single and two-family residential uses the minimum driveway width shall be 11 feet.
 - b. For all multi-family and non-residential uses the following interior drive minimums shall be required:
 - i. 11 feet for drive-thrus
 - ii. 13 feet if 1-way traffic and no parking or 45 degree parking,
 - iiI. 18 feet if 1-way traffic and 60 degree parking,
 - iv. 22 feet if 1-way traffic and 90 degree parking,
 - v. 24 feet if 2-way traffic or accessing a loading berth.

EXHIBIT "G"

ZONING ORDINANCE

13.2 Definitions – PROPOSED AMENDMENT

Trucking Company: An area and/or building where trucks and/or trailers are stored, where loading and unloading does not primarily occur regularly, may include minor truck maintenance, scales and/or fuel.

EXHIBIT "H"

SUBDIVISION CONTROL ORDINANCE

6.8(B)(5) Cul-de-Sac Standards: Design Requirements – CURRENT LANGUAGE

5. <u>Landscape Islands</u>: Landscape islands shall be required in all residential cul-de-sacs, but shall be prohibited in all non-residential cul-de-sacs. Landscape islands shall measure between 15 and 20 feet in diameter for urban cross-section streets and 20 to 30 feet in diameter for rural cross-section streets. All such islands shall be curbed, shall be planted with grass, and may include trees meeting the specifications of Chapter 6.14.

6.8(B)(5) Cul-de-Sac Standards: Design Requirements – PROPOSED LANGUAGE

Strike in its entirety.

5. <u>Landscape Islands:</u> <u>Landscape islands shall be required in all residential cul-de-saes, but shall be prohibited in all non-residential cul-de-saes.</u> <u>Landscape islands shall measure between 15 and 20 feet in diameter for urban cross-section streets and 20 to 30 feet in diameter for rural cross-section streets.</u> <u>All such islands shall be curbed, shall be planted with grass, and may include trees meeting the specifications of Chapter 6.14.</u>

EXHIBIT "I"

SUBDIVISION CONTROL ORDINANCE

6.4 Block Standards - CURRENT LANGUAGE

- A. **Block Dimensions:** Block length, width, and acreage within bounding streets shall be appropriate to accommodate the size of lot required by the Zoning Ordinance for the district in which the subdivision is to be located, and to provide convenient access, circulation control, and traffic safety.
 - 1. <u>Block Width:</u> Blocks shall have sufficient width to provide for 2 tiers of lots of appropriate depth. Exceptions to this prescribed block width shall be permitted where double frontage lots are used in blocks adjacent to arterial or collector streets, watercourses, or industrial or commercial areas.
 - 2. <u>Block Length:</u> Blocks shall not exceed 800 feet in length, nor be less than 200 feet in length. Block length shall be measured as the distance between center lines of intersecting streets.

6.4 Block Standards – PROPOSED AMENDMENT

- A. **Block Dimensions:** Block length, width, and acreage within bounding streets shall be appropriate to accommodate the size of lot required by the Zoning Ordinance for the district in which the subdivision is to be located, and to provide convenient access, circulation control, and traffic safety.
 - 1. <u>Block Width:</u> Blocks shall have sufficient width to provide for 2 tiers of lots of appropriate depth. Exceptions to this prescribed block width shall be permitted where double frontage lots are used in blocks adjacent to arterial or collector streets, watercourses, or industrial or commercial areas.
 - 2. <u>Block Length:</u> Blocks shall not exceed 1,200 feet in length, nor be less than 200 feet in length. Block length shall be measured as the distance between center lines of intersecting streets.

EXHIBIT "J"

SUBDIVISION CONTROL ORDINANCE

6.15 Street Trees Standards - CURRENT LANGUAGE

- A. **General Requirements:** All subdivisions shall be required to provide street trees along streets within and adjacent to the subdivision.
 - 1. <u>General Location</u>: Street trees may be planted either in the right-of-way or within 5 feet of the right-of-way on adjacent property included in a street tree easement. Street trees shall be provided in the right-of-way unless, in the opinion of the City Engineer, that location would present a hazard for utilities or public safety. A street tree planting area, coordinated with utility and sidewalk locations, shall be shown on all plats.
 - 2. <u>Use of Existing Trees:</u> Existing trees on property located in the right-of-way of a public street may be considered as meeting the street tree requirement if such trees are in good health and are protected during the construction process.
 - a. *Determination:* The Plan Commission shall determine whether or not existing trees may be used to satisfy the street tree requirement at the time of Primary Plat review.
 - b. *Maintenance*: The Planning Director may require the subdivider to provide maintenance bonds consistent with Article 5 of this Ordinance for any existing trees to be preserved.
- B. **Planting Requirements:** One street tree shall be planted for every 35 feet of street frontage or fraction thereof, regardless of driveways or other features. Trees may be evenly spaced or grouped together. Street trees shall also meet the following requirements:
 - 1. <u>Tree Size:</u> All street trees shall be a minimum of 2 1/2 inch caliper as measured 6 inches from the top of the rootball, at the time of planting.
 - 2. <u>Separation from Pavement:</u> No tree may be planted so that its center is closer than 2 feet to a sidewalk or curb, or edge of pavement if no curbs are present.
 - 3. <u>Visual Clearance:</u> No tree shall be planted within 25 feet of the intersection of 2 street rights-of-way, within 5 feet of the intersection of a street right-of-way and an entrance driveway, or within the Sight Visibility Triangle established by the Zoning Ordinance.
 - 4. <u>Separation from Utilities:</u> No tree shall be planted within 10 feet of any fire hydrant or 2 lateral feet of any underground utility service.
 - 5. <u>Permitted Tree Types:</u> Street trees shall be of one or more of the species described in the Permitted Street Trees table. No other types of trees, or any plant material other than grass, shall be planted in a street right-of-way. A variety of permitted tree types shall generally be used in each subdivision.
- C. **Installation:** Where required, street trees shall be installed on each lot after the structure(s) on that lot are completed. No permanent Certificate of Occupancy shall be provided for any lot (including there structures on that lot) until the approved street trees are installed.

PERMITTED STREET TREES

Common Name	Scientific Name
Hornbeam	~ *********
American Hornbeam	Carpinus Caroliniana
Upright European	Carpinus Betulas "Fastigiata"
Hornbeam Elm	Cumpinius Zerinius Trusingiumu
Accolade Elm	Ulmus Japonica x Wilsoniana "Morton"
Frontier Elm	Ulmus Carpinifolia x Parvifolia "Frontier"
Homestead Elm	Ulmus "Homestead" (complex hybrid)
Ash	` ' '
Green Ash	Fraxinus Pennsylvanica
White Ash	Fraxinus Americana
Ginko (Male)	
Fairmount Ginko	Ginko Biloba "Fairmount"
Sentry Ginko	Ginko Biloba "Sentry"
Upright Ginko	Ginko Biloba "Upright"
Honeylocust	
Majestic Honeylocust	Gleditzia Triacanthos Inermis "Majestic"
Moriane Honeylocust	Gleditzia Triacanthos Inermis "Moriane"
Shademaster Honeylocust	Gleditzia Triacanthos Inermis "Shademaster"
Skyline Honeylocust	Gleditzia Triacanthos Inermis "Skyline"
Sunburst Honeylocust	Gleditzia Triacanthos Inermis "Sunburst"
Linden	
Basswood	Tilia Americana
Chancellor Linden	Tilia Cordata "Chancellor"
Greenspire Linden	Tilia COrdata "Greenspire"
Silver Linden	Tillia Cordata "Silver"
Swedish Upright Linden	TIlia Cordata "Swedish Upright"
Maple	
Armstrong Red Maple	Acer Rubrum "Autumn Flame"
Paperbark Maple	Acer Griseum
Red Sunset Red Maple	Acer Rubrum "Red Sunset"
Striped Maple	Acer Pensylvanicum
Sugar Maple	Acer Sacchrum
Tilford Red Maple	Acer Rubrum "Tilford"
Trident Maple	Acer Buergerianum
Oak	
Bur Oak	Quercus Macrocarpa
Chestnut Oak	Quercus Prinus
Chinkapin Oak	Quercus Muehlenbergii
English Oak	Quercus Robur
Laurel Oak	Quercus Hemisphaerica
Pin Oak	Quercus Palustris
Post Oak	Quercus Stellata
Red Oak	Quercus Borealis
Scarlet Oak	Quercus Coccinea

Shingle Oak	Quercus Inbricaria
Shumard Oak	Quercus Shumardii
White Oak	Quercus Alba
Common Alder	Alnus Glutinosa
Golden Raintree	Koelreuteria Paniculata
London PlaneTree	Platanus x Acerifolia

6.15 Street Trees Standards – PROPOSED AMENDMENT

- A. **General Requirements:** All subdivisions shall be required to provide street trees along streets within and adjacent to the subdivision.
 - 1. <u>General Location:</u> Street trees shall be planted within 10 feet of the right-of-way. Tree plantings within the right-of-way should be avoided if at all possible. However, street trees may be provided in the right-of-way, only as necessary, to meet spacing requirements or reduce conflicts with utilities. A street tree planting area, coordinated with utility and sidewalk locations, shall be shown on all plats.
 - 2. <u>Use of Existing Trees:</u> Existing trees located within 10 feet of the right-of-way of a public street may be considered as meeting the street tree requirement if such trees are in good health and are protected during the construction process.
 - a. *Determination:* The Plan Commission shall determine whether or not existing trees may be used to satisfy the street tree requirement at the time of Primary Plat review.
 - b. *Maintenance*: The Planning Director may require the subdivider to provide maintenance bonds consistent with Article 5 of this Ordinance for any existing trees to be preserved.
- B. **Planting Requirements:** One street tree shall be planted for every 40 feet of street frontage or fraction thereof, minus the width of the driveway(s) as measured along the front property line. Trees may be evenly spaced or grouped together. Street trees shall also meet the following requirements:
 - 1. <u>Tree Size:</u> All street trees shall be a minimum of 2 inch caliper as measured 6 inches from the top of the rootball, at the time of planting.
 - 2. <u>Separation from Pavement:</u> No tree may be planted so that its center is closer than 2 feet to a sidewalk or curb, or edge of pavement if no curbs are present.
 - 3. <u>Visual Clearance:</u> No tree shall be planted within 25 feet of the intersection of 2 street rights-of-way, within 5 feet of the intersection of a street right-of-way and an entrance driveway, within the Sight Visibility Triangle established by the Zoning Ordinance, or obstructs the view of a traffic control sign.
 - 4. <u>Separation from Utilities:</u> No tree shall be planted within 10 feet of any fire hydrant or 5 lateral feet of any underground utility service.
 - 5. <u>Permitted Tree Types:</u> Street trees shall be of one or more of the species described in the Permitted Street Trees table. No other types of trees, or any plant material other than grass, shall be planted in a street right-of-way. A variety of permitted tree types shall generally be used in each subdivision.
- C. **Installation:** Where required, street trees shall be installed on each lot after the structure(s) on that lot are completed. No permanent Certificate of Occupancy shall be provided for any lot (including there structures on that lot) until the approved street trees are installed.

PERMITTED STREET TREES

Common Name	Scientific Name
Hornbeam	
American Hornbeam	Carpinus Caroliniana
Upright European	Carpinus Betulas "Fastigiata"
Hornbeam	
Elm	
Accolade Elm	Ulmus Japonica x Wilsoniana "Morton"
Frontier Elm	Ulmus Carpinifolia x Parvifolia "Frontier"
Homestead Elm	Ulmus "Homestead" (complex hybrid)
Ash	<u>-</u>
- Green Ash	Fraxinus Pennsylvanica
White Ash	Fraxinus Americana
Ginko (Male)	
Fairmount Ginko	Ginko Biloba "Fairmount"
Sentry Ginko	Ginko Biloba "Sentry"
Upright Ginko	Ginko Biloba "Upright"
Honeylocust	
Majestic Honeylocust	Gleditzia Triacanthos Inermis "Majestic"
Moriane Honeylocust	Gleditzia Triacanthos Inermis "Moriane"
1	Gleditzia Triacanthos Inermis "Shademaster"
Skyline Honeylocust	Gleditzia Triacanthos Inermis "Skyline"
Sunburst Honeylocust	Gleditzia Triacanthos Inermis "Sunburst"
Linden	Ti-1: 4
Basswood	Tilia Americana
Chancellor Linden	Tilia Cordata "Chancellor"
Greenspire Linden	Tilia Cordata "Greenspire"
Silver Linden	Tillia Cordata "Silver"
	TIlia Cordata "Swedish Upright"
Maple Armstrong Red Maple	Acer Rubrum "Autumn Flame"
Black Maple	Acer Nuorum Autumn Fiame Acer Nigrum
Paperbark Maple	Acer Griseum
Red Sunset Red Maple	Acer Rubrum "Red Sunset"
Striped Maple	Acer Pensylvanicum
Surped Waple Sugar Maple	Acer Sacchrum
Tilford Red Maple	Acer Rubrum "Tilford"
Trident Maple	Acer Buergerianum
Oak	
Bur Oak	Quercus Macrocarpa
Chestnut Oak	Quercus Prinus
Chinkapin Oak	Quercus Muehlenbergii
English Oak	Quercus Robur
Laurel Oak	Quercus Hemisphaerica
Pin Oak	Quercus Palustris
Post Oak	Quercus Stellata
Red Oak	Quercus Borealis
Scarlet Oak	Quercus Coccinea
Shingle Oak	Quercus Inbricaria

Shumard Oak	Quercus Shumardii
White Oak	Quercus Alba
Common Alder	Alnus Glutinosa
Golden Raintree	Koelreuteria Paniculata
London PlaneTree	Platanus x Acerifolia
Redbud	
Eastern Redbud	Cercis Canadensis
Forest Pansy Redbud	Cercis Canadensis "Forest Pansy"
Katsura Tree	Cercidiphyllum Japonicum
Blackgum	Nyssa Sylvatica
Bald Cypress	Taxodium Distichum
Kentucky Coffeetree	Gymnocladus Dioica

EXHIBIT "K"

SUBDIVISION CONTROL ORDINANCE

6.19(H)(1)(c) General Drainage Standards: Detention Facility Specifications – CURRENT LANGUAGE

c. *Easements:* All detention facilities shall be encircled with a drainage easement measuring a minimum of 20 feet from the top of bank. An additional easement meeting the requirements of the City Engineer shall be provided as a staging area for vehicles and equipment required for periodic maintenance. Additional easements may also be required by the City Engineer to accommodate spillways and to provide for adequate access under emergency conditions.

6.19(H)(1)(c) General Drainage Standards: Detention Facility Specifications – PROPOSED LANGUAGE

c. Easements: All detention facilities shall be encircled with a drainage easement measuring a minimum of 20 feet from the top of bank. When the detention facility is located in a common area, the drainage easement must be located entirely within the limits of the common area. An additional easement meeting the requirements of the City Engineer shall be provided as a staging area for vehicles and equipment required for periodic maintenance. Additional easements may also be required by the City Engineer to accommodate spillways and to provide for adequate access under emergency conditions.