## ZONING CHANGE REVIEW SHEET

CASE: C14-2010-0174 - Platinum Onion Creek Z.A.P. DATE: December 7, 2010

## ADDRESS: 11206 South IH 35 Service Road Southbound; 11301 Old San Antonio Road

OWNER: Haviland Lake Partners, LP AGENT: Smith, Robertson, Elliott, (Jeffrey N. Drinkard)

## ZONING FROM: CS-MU-CO TO: MF-2 AREA: 43.125 acres

## SUMMARY STAFF RECOMMENDATION:

The Staff's recommendation is to grant multi-family residence low density (MF-2) district zoning.

The Applicant has agreed to comply with all other assumptions and traffic related characteristics from the approved TIA Addendum for Double Creek Village Phase 2 project dated August 4, 2005 prepared by Wilbur Smith and Associates, and the Staff recommendations from the TIA memorandum prepared by the Transportation Review Section dated October 10, 2005. The TIA Update memo dated November 22, 2010 addresses the proposed development and is provided as Attachment A.

## ZONING \& PLATTING COMMISSION RECOMMENDATION:

December 7, 2010: APPROVED MF-2 DISTRICT ZONING WITH CONDITIONS OF THE UPDATE TO THE TRAFFIC IMPACT ANALYSIS AS STAFF RECOMMENDED; BY CONSENT.
[G. BOURGEOIS; C. BANKS - $2^{N D}$ ] (5-0) P. SEEGER; D. TIEMANN - ABSENT

## ISSUES:

Subsequent to the recommendation of the Zoning and Platting Commission's recommendation, Transportation review staff has determined that it is not necessary to place a second Restrictive Covenant on the property for the update to the Traffic Impact Analysis. The update to the TIA will be kept with the case file.

The Onion Creek Homeowners Association has provided a letter in support of the proposed rezoning case, which is attached at the back of this report.

## DEPARTMENT COMMENTS:

The subject tract is used for agricultural production, and is zoned general commercial services - mixed use - conditional overlay (CS-MU-CO) by way of a 2004 case known as Double Creek Village - Phase II. The tract has access to East FM 1626 Road and Onion

Creek Parkway, which is built as a driveway extending west of the IH 35 service road. Although the tract has frontage on Old San Antonio Road, access is prohibited as established by an updated land use plan approved for Phase II in October 2005. There is undeveloped property within Phase II adjacent to the east (CS-MU-CO), a tract proposed for convalescent services as well as existing apartments to the south (GO-CO, MF-2, both part of Phase II), undeveloped land and single family residences across Old San Antonio Road to the west (County), and undeveloped land to the north (GR-MU-CO; GR-CO; CS-MU-CO). Please refer to Exhibits A (Zoning Map) and A-1 (Aerial View).

The Applicant proposes to rezone the property to the multi-family residence low density (MF-2) district so that it may be developed with a total of 924 apartment units. The remainder of the area rezoned in 2004 and 2008 that is not part of this rezoning application is located on Old San Antonio Road and south of the FM 1626 / IH 35 Service Road intersection, and retains GO-CO and CS-MU-CO zoning, respectively as described above. While the current zoning of the property requires compliance with the City's commercial design standards, apartments constructed under multifamily residence (MF) zoning districts are not subject to this requirement. The access restrictions to Old San Antonio Road would not change from that approved by the 2005 updated land use plan. The Restrictive Covenant attached to the original 2004 case would remain in place and an update to the Traffic Impact Analysis is provided in Attachment A.

Staff recommends MF-2 zoning (up to 23 units per acre), as multifamily residence use is allowed with the original 2004 approval, and is consistent with the adjoining portion of Double Creek Village - Phase II to the south and bordering Onion Creek.

EXISTING ZONING AND LAND USES:

|  | ZONING | LAND USES |
| :--- | :--- | :--- |
| Site | CS-MU-CO | Agricultural production |
| North | GR-MU-CO; MF-3- <br> CO; GR-CO; CS- <br> MU-CO; CS-CO | Undeveloped |
| South | GO-CO; MF-2 | Undeveloped; Apartments |
| East | CS-MU-CO | Undeveloped |
| West | County | Undeveloped; Single family residences; Office |

## AREA STUDY: N/A

WATERSHED: Onion Creek
CAPITOL VIEW CORRIDOR: No

TIA: An update to the TIA is required Please refer to Attachment A

DESIRED DEVELOPMENT ZONE: Yes

## NEIGHBORHOOD ORGANIZATIONS:

26 - Far South Austin Community Association
627 - Onion Creek Homeowners Association
742 - Austin Independent School District
786 - Home Builders Association of Greater Austin
1037 - Homeless Neighborhood Association 1075 - League of Bicycling Voters
1113 - Austin Parks Foundation
1200 - Super Duper Neighborhood Objectors and Appealers Organization
1224 - Austin Monorail Project 1228 - Sierra Club, Austin Regional Group
1258 - Del Valle Community Coalition

## SCHOOLS:

Menchaca Elementary School Paredes Middle School Akins High School
CASE HISTORIES:

| NUMBER | REQUEST | COMMISSION | CITY COUNCIL |
| :--- | :--- | :--- | :--- |
| $\begin{array}{l}\text { C14-2010-0027- } \\ \text { Colonial Grand at } \\ \text { Cityway - } 11001 \\ \text { South 1 }{ }^{\text {st }} \text { Street }\end{array}$ | $\begin{array}{l}\text { GR-MU-CO to } \\ \text { MF-3 }\end{array}$ | $\begin{array}{l}\text { To Grant MF-3-CO } \\ \text { with the CO for a max. } \\ \text { of 430 units, 5,753 } \\ \text { trips, prohibit access to } \\ \text { Old San Antonio Rd. } \\ \text { north of the site, and to } \\ \text { Old San Antonio Rd. } \\ \text { east of the site until it is } \\ \text { upgraded and realigned }\end{array}$ | $\begin{array}{l}\text { Approved MF-3-CO as } \\ \text { Commission } \\ \text { recommended (5-27- } \\ 10) .\end{array}$ |
| $\begin{array}{l}\text { C14-2008-0220- } \\ \text { Double Creek } \\ \text { Village - 10200- } \\ \text { 10614 South IH 35 } \\ \text { Service Road } \\ \text { Southbound }\end{array}$ | $\begin{array}{l}\text { I-RR; CS to CS- } \\ \text { MU-CO }\end{array}$ | $\begin{array}{l}\text { To Grant CS-MU-CO } \\ \text { with the CO for a list of } \\ \text { prohibited uses, and the } \\ \text { conditions of the TIA }\end{array}$ | $\begin{array}{l}\text { Approved CS-MU-CO } \\ \text { with a Restrictive } \\ \text { Covenant for the } \\ \text { conditions of the TIA, } \\ \text { and a Street Deed for } \\ \text { the r-o-w for a new }\end{array}$ |
| loop road between FM |  |  |  |$\}$


| C14-04-0018 - <br> Double Creek <br> Village Tract 2 -11001-11119 Block of South $1^{\text {st }}$ Street (related to the two cases listed above) | I-RR to GR | To Grant GR-CO with conditions. The CO is for a list of prohibited uses, and prohibits access to Old San Antonio Road. | Approved GR-CO as Commission recommended (6-1704). |
| :---: | :---: | :---: | :---: |
| C14-2008-0196 - <br> Onion Creek Plaza <br> Nursing and <br> Rehabilitation <br> Center - 11411 Old <br> San Antonio Road | $\begin{aligned} & \text { CS-MU-CO to } \\ & \text { GO } \end{aligned}$ | To Grant GO-CO with the CO to prohibit residential treatment | Approved GO-CO as Commission recommended (10-2308). |
| C14-04-0019 - <br> Double Creek <br> Village-Phase II - <br> 11000-11100 Block <br> of South IH-35 <br> Service Road <br> Southbound | I-RR (Upon Annexation) to CS | To Grant CS-CO with a list of prohibited uses and conditions of the TIA. | Approved CS-CO as Commission recommended, with Restrictive Covenant for the TIA (6-17-04). |
| C14-03-0053 - <br> Double Creek <br> Village - 11000 <br> Block of South IH- <br> 35 Service Road <br> Southbound | I-RR to CS | To Grant CS-CO for Tract 1; GR-CO for Tract 2, with conditions. CO is for list of prohibited uses; and prohibits access to Old San Antonio Road. Restrictive Covenant for the Traffic Impact Analysis. | Approved ZAP recommendation (12-11-03). |

## RELATED CASES:

The property was annexed into the full-purpose City limits on June 21, 2004 (C7A-04-004).
The rezoning area is part of the Double Creek Village - Phase II zoning case (approximately 124 acres) completed in June 2004 (C14-04-0020). The zoning case consisted of two tracts: Tract 1 was zoned CS-MU-CO with the conditional overlay prohibiting several of the more intense CS uses. Tract 2 was zoned multifamily residence-low density (MF-2) district. A Traffic Impact Analysis was approved along with the 2004 zoning application. The southwest comer of Tract 1, approximately 4.35 acres, was rezoned to GO-CO in October 2008 in order to allow for a convalescent services facility (C14-2008-0196).

The property is a portion out of Block " B " of Double Creek Village, a subdivision recorded on December 21, 2006 (C8-05-0076.0A). Please refer to Exhibit B.

In February 2008, an administrative site plan was approved for 1,200 linear feet of 8 -inch wastewater lines and 500 linear feet of 12 -inch wastewater lines, and associated improvements (SP-2007-0432D).

There are no subdivision or site plan applications on the property.

## ABUTTING STREETS:

| Name | ROW | Pavement | Classification | Sidewalks | Bike <br> Route | Capital <br> Metro |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| FM 1626 | $75-120$ feet | $30-44$ feet | Major <br> Arterial | No | Priority 2, <br> Route 446 | Route 201 |
| Old San <br> Antonio Road | 50 feet | 25 feet | Collector | No | No | No |
| IH 35 | $300-385$ feet | $2 @, 50$ <br> feet | Freeway | No | Priority 2, <br> Route 421 | No |

CITY COUNCIL DATE: December 16, 2010

ACTION: Approved a Postponement request by the
Applicant to January 27, 2011 (6-0, Cole - off the dais).

January 27, 2011
ORDINANCE READINGS: $1^{\text {st }}$
$2^{\text {nd }}$
$3^{\text {rd }}$

## ORDINANCE NUMBER:

CASE MANAGER: Wendy Rhoades
PHONE: 974-7719




## MEMORANDUM

TO: Wendy Rhoades, Current Zoning Division<br>CC: $\quad$ Scott Feldman, P.E., Alliance Transportation Group<br>FROM: Joe Almazan, Land Use Review Division<br>DATE: $\quad$ November 22, 2010<br>SUBJECT: Platinum Onion Creek<br>Zoning Case No. C14-2010-0174<br>Double Creek Village Phase 2 Traffic Impact Analysis (TIA) Update

The Transportation Review Section has reviewed updated information for the traffic impact analysis update for the Double Creek Village Phase 2 dated October 12, 2010, prepared by Scott Feldman, P.E. with Alliance Transportation Group, and provides the following comments.

## Trip Generation

The Platinum Onion Creek project is proposed for rezoning on 42 acres of the 127 acres within the Double Creek Village Phase 2 project. The property is located in south Austin on the northwest and southwest corners of the intersection of FM 1626 and IH-35. The original TIA was approved on March 31, 2004 with zoning cases - C14-04-0019 and C14-04-0020 for mixed use development as shown below:

| 2004 Land Use Plan | Size (sq.ft.) |
| :---: | :---: |
| Drugstore with Drive-Thru | 15,000 |
| Shopping Center | 400,000 |
| Home Improvement Superstore | 175,000 |
| Fast Food Restaurant | 18,750 |
| High Turnover Sit-Down Restaurant | 11,375 |
| Specialty Retail | 32,500 |
| Hotel | 300 rooms |
| Apartments | 400 dwelling units |

Based on the original land use assumptions from the TIA prepared by Wilbur Smith and Associates, the development was estimated to generate 43,514 unadjusted trips per day and 31,980 adjusted trips per day (based on reductions for internal capture and passer-by trips from the unadjusted trips). The estimated completion date for the project was planned for late 2005.

On October 10, 2005, an updated land use proposal for the 127-acre property was approved based on a TIA Addendum for the Double Creek Village Phase 2 project dated August 4, 2005 prepared by Wilbur Smith and Associates. The addendum was submitted after approval of the 2004 zoning cases in order to update the proposed land uses and access locations from the original proposal. The estimated completion date for the project was planned for late 2006. The table below shows the updated land uses for the proposed development:

| 2005 Land Use Plan | Size (sq.ft.) |
| :---: | :---: |
| Drugstore with Drive-Thru | 15,000 |
| Shopping Center | 255,800 |
| High Turnover Sit-Down Restaurant | 32,000 |
| Free Standing Discount Store | 173,890 |
| Electronic Superstore | 40,000 |
| Financial Services (Bank) | 4,100 |
| Fast Food Restaurant | 7,500 |
| Fast Food Restaurant with Drive-Thru | 3,750 |
| Apartments | $\mathbf{4 5 0}$ dwelling units |

Based on the update to the proposed land use assumptions from the TIA Addendum, the development was estimated to generate 40,528 unadjusted trips per day and 29,681 adjusted trips per day (based on reductions for internal capture and passer-by trips).

With zoning case C14-2010-0174 and the multi-family (MF-2) zoning request, an update to the 2005 land use plan is proposed on 42-acres out of the 127-acres. The applicant proposes to develop a total of 924 apartment dwelling units. Based on the Institute of Transportation Engineer's Trip Generation Report ( $8^{\text {th }}$ ed.), the trip generation is estimated to be 5,723 trips per day.

| Land Use | Size (sq.ft.) | Zoning Case | Approval Date |
| :---: | :---: | :---: | :---: |
| Apartments | 924 dwelling units | C14-2010-0174 | Pending |

To date, 350 apartment dwelling units of the original 450 apartments have been constructed as part of the 127 -acre Double Creek Village Phase 2 development. The trip generation from the built-out apartments is estimated to be 2,352 trips per day. This apartment development was approved as the Colonial Grand at Double Creek Apartments in 2007 with the site plan application SP-2006-0135C as shown below:

| Land Use | Size (sq.ft.) | Site Development <br> Permit | Approval Date |
| :---: | :---: | :---: | :---: |
| Apartments | 350 dweiling units | SP-2006-0135C | $07 / 20 / 2007$ |

In addition, a convalescent care facility was approved as part of the 127-acre Double Creek Village Phase 2 development. The trip generation from the convalescent care facility is estimated to be 6,696 trips per day. This 120 -bed convalescent care facility was approved as the Meridian Senior Living Facility in 2009 with site plan application SP-2008-0541C as shown below:

| Land Use | Size (sq.ft.) | Site Development <br> Permit | Approval Date |
| :---: | :---: | :---: | :---: |
| Convalescent Services | 44,410 or 120-beds | SP-2008-0541C | $11 / 18 / 2009$ |

The combination of the built-out 350 apartments, the approved convalescent care facility, and the proposed 924 apartments with zoning case C14-2010-0174 will result in a total of 14,771 trips per day. With these developments, there will be 14,910 trips per day remaining out of the approved 29,681 trips per day from the 2005 land use plan for the Double Creek Village Phase 2 project.

## Assumptions and Recommendations

The applicant has agreed to comply with all other assumptions and traffic related characteristics from the approved TIA Addendum for the Double Creek Village Phase 2 project dated August 4, 2005 prepared by Wilbur Smith and Associates, and the staff recommendations from the TIA memorandum prepared by Emily Barron, Transportation Review Section dated October 10, 2005. A copy of the staff memorandum is attached for reference.

If you have any questions or require additional information, please contact me at 974-2674.


Joe R. Almazan
Development Services Process Coordinator
Land Use Review Division/Transportation Review Section
Planning and Development Review Department

## TECHNICAL MEMORANDUM

To: Joe Almazan
Watershed Protection and Development Review
City of Austin
Austin, Texas 78767
From: Scott A. Feldman, P.E., P.T.O.E.
Alliance Transportation Group, T.B.P.E. Firm No. 812
11500 Metric Blvd., Bldg. M-1, Ste. 150
Austin, Texas 78758
Re: Double Creek Village - Phase 2, TIA Update
Date: November 29, 2010


Alliance Transportation Group, Inc., has been retained to examine the trip generation for Double Creek Village --Phase 2 in Austin, Texas. The total area encompassed by this development is 127.573 acres. The original TIA for this development was completed in February of 2004, and then updated in August of 2005. The August 2005 updated TIA assumed the following land uses:

- Drugstore
- Sit Down Restaurant
- Free Standing Discount Store
- Electronics Superstore
- Bank
- Shopping Center
- Fast Food Restaurant wo/ Drive Thru
- Fast Food Restaurant w/ Drive Thru
- Apartment

15 KSF
32 KSF
173.89 KSF

40 KSF
4.1 KSF
255.8 KSF
7.5 KSF
3.75 KSF

450 units

With the August 2005 land use assumptions, using the TIA memo prepared by Emily Barron of the City of Austin in October of 2005, the development was proposed to generate 29,681 adjusted daily trips. A copy of this memo is attached as a reference.

An updated development proposal is underway which would use MF-2 zoning on 42 of the 127 acres within the project. The purpose of this study is to evaluate the trip generation for this updated land use and determine the remaining trips which could be allocated to the entire site.

Also of note, a 4.355 acre convalescent care facility was approved as part of the overall development in 2008, generating 6,696 trips per day. A copy of the TIA determination form for this project is also attached for reference. Additionally, 350 of the originally proposed 450 apartments have been constructed. These generate 2,352 trips per day.

The proposal for the 42 acre multi-family development would entail a total of 924 housing units. Based on the guidelines in the ITE Trip Generation Handbook, the regression equation provided in the $8^{\text {th }}$ Edition of Trip Generation is used to calculate the daily trips. Utilizing this equation yields a total of 5,723 adjusted trips. The combination of the Convalescent Care facility, the existing 350 apartments and the proposed 924 apartments results in 14,771 adjusted daily trips.

With these two proposed developments and the existing 350 apartments, there are 14,910 adjusted daily trips remaining which can be applied to future site plans within the 127 acre project.

If you have any further questions regarding this matter, please feel free to contact us at 512-8212081.

## ATTACHMENTS

Date:
October 10, 2005
To:
PK Okyere, Wiibur Smith and Associates
CC: Michelle Allen, DSWMVK
Mark Drinkard
Master File ~ C14-04-0019 and C14-04-0020
Reforence: Dpuble Creak VIllage Phase II TIA Addendum

The Transportation Review Section has reviewed the Traffic impact Ansiysis Addendum for Double Creek Village Phase II, dated August 4, 2005, prepared by PK Okyere, Wibur Smith and Associates, and offers the following comments:

## IRIP GENERATION

Double Creak Viliage is a 126.573 -acre development located in south Austin on the northwest and southwest corners of the intersection of FM 1628 and $\mathrm{H}=35$
The property is currently undeveloped and zoned CS-MU-CO, MF-2, and CS-CO. An addendum to the Tila was filed after epproval of the zoning cases In order to updete the proposed uses and access locations from the original proposal. The estlmated completlon of the project is expected in the year 2008.

The table below shows the adjusted trip generation by land use for the proposed development:

| Table 1. Adjusted Trip Generation |  |  |
| :--- | :---: | :---: |
| LAND USE | Size | ADT |
| Drugstore with Drive Thri | 15,000 | 992 |
| Sit Down Restaurant | 32,000 | 3,297 |
| Free Standing Discount Store | 173,800 | 8,083 |
| Electronics Superstore | 40,000 | 1,442 |
| Bank | 4,100 | 557 |
| Shopping Cenler | 255,800 | 8,238 |
| Fast Food Resteurant wo/ Drive Thru | 7,500 | 3,006 |
| Fast Food Restaurant w/ Drive Thru | 3,750 | 1,042 |
| Apartments | 450 du | 3,024 |
| TOTAL |  | 29,681 |

## ASSUMPTIONS

1. Trafic growth rates providad by the City of Austin were as foilows:

| Table 2. Growth Retes per Year |  |
| :---: | :---: |
| Roadway Sogment | $\%$ |
| All Roads | $6.5 \%$ |

2. In addition to these growth rates, background traffic volumes for 2003 included estimated traffic volumes for the foliowing projects:

- Fairfield at Siaughter Creek
- Terrace at Onion Creek
- Southpark Apartments

SP-01-004C

- Onion Creek Sec. 100
- Onion Creak Office Park

SP-02-005D

- Southpark Meadows

P-002086
SP-03-0140D

- Parkalde at Slaughter Creek

SP-05-0568C

- Waterstone

C8-02-0198

- Harreil Tract

SP-05-0883C

- Keesee Tract C14-05-0014 C14-05-0114
- Creekhill Plaza (Wal Mart)

3. Pass By and Internal Capture Reductions were taken as follows:

| Table 3. Summary of Pass-By and Internal Capture Roductions |  |  |  |
| :---: | :---: | :---: | :---: |
| Land Use | Pass-By Reductions \% |  | Internal <br> Capture <br> Reduction <br> $\%$ |
|  | AM | PM | 5 |
| Free Standing Dlscount Store | 0 | 17 | 5 |
| Shopping Center | 20 | 30 | 5 |
| Electronics Superstore | 0 | 20 | 5 |
| Drugstore with Drive Thru | 10 | 25 | 40 |
| Bank | 25 | 60 | 4 |
| Sit Down Restaurant | 10 | 20 | 6 |
| Fast Food wo/ Drlve Thru | 33 | 43 | 6 |
| Fast Food w/ Drive Thru | 33 | 43 |  |

4. No reductions were taken for pass-by, internal capture or transit use.

## EXISTING AND PLANNED ROADWAYS

South $1^{\text {st }}$ Streat - South $1^{\text {at }}$ is located west of the site and is classified as a four-iane undvided minor arterial In the Roadway Plan. The traffic volume on South $1^{\text {nl }}$ Sireet north of Slaughter Lane was approximately $\mathbf{7 , 1 1 0 v p d}$ in 1897 . This roadway la cjassified as a prionity 2 route In the Elcyçle Plan.

IH 36 - This roadway is ciasslfied as a slx-lane freaway. The traffic volumes for year 2000 on IH 35 near Slaughter Lane were 115,000vpd. The Austin Metropolitan Area Transportation Plan classifies IH 35 as an eight-lane freaway with HOV lanes between William Cannon Drive and Slaughter Lane and as an elght-lane freeway between Slaughter Lane and FM 1626 in 2025. The scuthbound exit ramp south of Slaughter Lane near the Intergection of Turk Lane wlli be extended by TXDOT. This roadway is in the Blaycle Plan as a prority 2 route.

FM 1628 - Thls roadway is ciassifled as a 2 lane undivided major arterial with traffic volumes of $8,500 \mathrm{vpd}$ in 2002. A portion of thls roadway is planned to be widened as part of the Double Creek Viliage Phase II TIA. This roadway is classifled as a Prlority 2 route in the Bleycie Plan.

## INTERSECTION LEVEL OF SERVICE (LOS)

The TIA analyzed 12 intersections. Exlsting and projected levels of service are as foliows, assuming that all improvements recommended in the TIA are built:

| intersectlon | $\begin{gathered} 2003 \\ \text { Existing } \end{gathered}$ |  | 2006 Sile + <br> Forecastad |  |
| :---: | :---: | :---: | :---: | :---: |
|  | AM | PM | AM | PM |
| Wayne Rlddell at FM 1626 | C | C | A | A |
| South First at FM 1626 | C | C | B | 8 |
| Old San Antonio Road and FM 1626 | C | C | A | A |
| 1H-35 SBFR and FM 1626 | C | C | A | A |
| IH-35 SBFR and Onion Creak Overpass | A | A | B | $B$ |
| IH-35 NBFR and Onion Creek Overpass | A | A | C | C |
| FM 1626 and Driveway A |  |  | C | D |
| FM 1626 and Driveway B |  |  | C | C |
| FM 1626 and Driveway C |  |  | B | C |
| IH 35 SBFR and Driveway D |  |  | B | C |
| IH 35 SBFFR and Driveway E |  |  | B | C |
| IH 35 SBFR and Driveway F |  |  | B | $B$ |

## RECOMMENDATIONS

1) Prior to approval of the $1^{14}$ site plan on the property, fiscal is required to be posted for the following improvements:

| Intersection | Improvemonts |
| :---: | :--- |
| IH-35 SBFR and Onion Creek <br> Parkway | Restripe for 1 Shared Right and <br> Through and One shared Left and <br> Through |
| Onion Creek Parkway at iH-35 <br> Overpass | Restripe over pass from 2 EB ianes <br> and 1 WB Lane to 1 EB lane and 2 <br> WB Lanes |

The estimatod cost of these improvemante lo \$4,889. Tha cost ostmpte will bu required to be updated and fiacal posted for these tmprovemante prlar lo nolente of any alto development permit on any portion of the proporty.
2) The applicent is required to enter into an Advanced Funding Agreement with TXDOT for construction of decaleration/acceleration lanes eiong the site frontage at the time the driveway is submitted for site development approval. Each agreemant is required to be completed prior to approval of the assoclated site development permit. Right-of-way dedication may be requlred at the time of site plan for the deceieration/acceleration lanes. The TIA assumes these lanes to Driveways D, E and F.
3) TXDOT has approved this addendum and agreed to construct and fund several improvements assumed in the TIA. Their approval is attached.
4) The TIA addendum review fee for this addendum ls required to be posted prior to release of any site devalopment permit on the property. This fee is $\$ 1,870$.
5) Access to Old San Antonio is prohibited.
6) Additional right-of-way dedication and/or feservation may be required with the subdivision and/or site plan for boundary roadways including possible upgrades to existing facilities.
7) Development of this property should be limited to uses and intensities which will not exceed or vary from the projected traffic conditions assumed in the TiA, inciuding peak hour trip generatlons, traffic distribution, roadway conditions, and other traffic related characteristics.
If you have any questions or require additional information, please contact me at 974-2788.


| Date: | March 31, 2004 |
| :--- | :--- |
| To: | Wendy Walsh, Case Manager |
| Reference: | Double Creek Village - Phase 2 |
|  | C14-04-0019 and C14-04-0020 |
|  | Traffic Impact Analysis |

The following are staff comments on the traffic impact analysis for the proposed Double Creek Village Phase 2 development.

## TRIP GENERATION

Double Creek Village Phase 2 consists of three tracts totaling 127.573 acres multi-use development located at FM 1626 and IH-35 South. The proposed development plans include a mix of retail and restaurant, and the proposed completion of the project will be expected in the year 2005. Wilber Smith Associates prepared the TIA for the project in February, 2004.
The TIA assumed that the proposed development would consist of the following land uses:

Drugstore
Shopping Center
Home Improvement Superstore
Fast Food Restaurant
High Turnover Sit-Down Restaurant
Specialty Retail
Hotel
Apartments

15,000 s.f.
400,000 s.f.
175,000 s.f.
18,750 s.f.
11,375 s.f.
32,500 s.f.
300 rooms
400 units

Based on the standard trip generation rates established by the Institute of Transportation Engineers (ITE), the development will generate 43,514 unadjusted daily trips (ADT). Of these, 2,058 trips will occur during the morning peak-hour and 3,251 will occur in the evening peak-hour.
Below, Table 1 summarizes the adjusted site trips by subtracting the internal capture and pass-by trips from the unadjusted trips. The total number of daily adjusted trips is 31,980 .

| Table 1. Trip Generation Proposed (adjusted) |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: |
| \begin{tabular}{\|l|r|r|r|r|}
\hline
\end{tabular} |  |  |  |  |  |  |  |  |
| Land Use | Square feet | ADT | Enter | Exlt | Enter | Exit |  |  |
| Drugstore | 15,000 | 992 | 21 | 15 | 43 | 45 |  |  |
| Shopping Center | 400,000 | 12,882 | 226 | 136 | 490 | 545 |  |  |


| Home Improvement Store | 175,000 | 4,173 | 102 | 86 | 158 | 181 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Fast-Food Restaurants (5) | 18,750 | 6,593 | 304 | 205 | 145 | 127 |
| Sit-Down Restaurants (2) | 11,375 | 1,172 | 61 | 56 | 57 | 31 |
| Specialty Retail | 17,500 | 1,151 | 0 | 0 | 28 | 39 |
| Hotel | 300 rooms | 2,329 | 102 | 66 | 94 | 83 |
| Apartments | 400 units | 2,688 | 41 | 163 | 161 | 87 |
| Total |  | 31,980 | 857 | 727 | 1,176 | 1,138 |

## ASSUMPTIONS

A composite growth rate was developed using the adjacent roadways traffic volumes, which were provided by the Transportation Planning Programming Division of the Texas Department of Transportation. Traffic volumes from 1998 to 2001 yielded a $5.7 \%$ average annual growth rate. With the extension of South $1^{18}$ Street to FM1626, the annual growth rate was increased to $6.5 \%$ to account for the additional trip diversion. It should be noted that the background traffic growth for the Knolls at Slaughter Creek was determined separately and applied as background traffic since the subdivision is expected to double in size over the next two years. In addition, traffic from several other previously approved projects, including Phase I and Tract 2 of Double Creek Village, was Included as background traffic. Some traffic on FM 1626 was also redistributed due to the anticipated construction of Stablewood Dr.

## EXISTING AND PROPOSED ROADWAYS

FM 1626 - exists as a two-lane roadway and is classified as a Major Arterial in the Austin Metropolitan Area Transportation Plan. Average daily traffic in 2003 is approximately 9,300 vehicles per day. TXDOT is developing plans to widen the road with a variable cross-section ( 3 to 5 lanes with shoulders) between proposed SH 45 and $\mathrm{IH}-35$. However, this improvement is not yet funded. TXDOT has also committed to installing additional traffic signals along FM 1626 as traffic warrants.

Wayne Rdddell Loop - provides direct access to the Knolls at Slaughter Creek Subdivision. The roadway exists and is classified as a neighborhood collector street. The 24-hour traffic count on Wayne Riddell was 1,469.
South $1^{\text {St }}$ Street - The roadway exists in a four-lane divided configuration and is classified as a Minor Arterial roadway by the City of Austin Metropolitan Area Transportation Plan. The traffic count for S . $1^{\text {st }}$ Street is 3,254 south of Slaughter Lane. TXDOT has funding approved to install a traffic signal at S. $1^{\text {st }}$ and FM 1626.
IH-35 Southbound Frontage Road at FM 1626 - is included In the City of Austin Metropolitan Area Transportation Plan. The $\mathrm{IH}-35$ Southbound Frontage Road is constructed as a 2-lane one-way roadway.

## IH-35 Northbound and Southbound Frontage Roads at Onion Creek Parkway - Onion

 Creek Parkway is constructed with a northbound turnaround lane, a shared thru and left turn lane (northbound) and an east bound thru lane, which leads to the entrance of the Onion Creek Golf Course Community. In addition, a one westbound lane exists in order to allow traffic to turn left (south) on to the $\mathrm{HH}-35$ Southbound Frontage Road.IH -35 Northbound and Southbound Frontage Roads at Slaughter Creek Overpass Slaughter Creek Overpass is constructed with a ieft turn lane (southbound) and an east bound thru lane and left turn lane (northbound). TXDOT is deveioping plans to reconstruct
and expand the overpass and to widen the southbound frontage road to three lanes; however, this project is not yet funded. TXDOT is also committed to installing additional traffic signals along the $\mathrm{IH}-35$ frontage road as traffic warrants.

Old San Antonlo Road - The traffic volume for the road is 1,194 west of $\mathrm{IH}-35$. The roadway is a 2-lane collector between IH-35 and FM 1327. In the Stablewood Subdivision preliminary plan, Old San Antonio Rd. is shown to be terminated in a cul-de-sac south of Charles Akins High School. The TIA did not propose any direct access to this road from the Double Creek Village site. The applicant is proposing to widen the portion of Old San Antonio Rd. south of FM 1626 to a 4-lane divided roadway, to connect with an extension of Onion Creek Parkway.
Stablewood Dr. - is part of the approved preliminary plan called Stablewood at Slaughter Creek (C8-95-0211.03). The proposed roadway would be built by the applicant as a 4-lane divided collector street, beginning at the existing intersection of Old San Antonio Road and RM 1626. It will follow the existing alignment of Old San Antonio Road for a short distance north of FM 1626 and then diverge to a parallel route and connect with IH-35 at the Slaughter Creek Overpass.

Onion Creek Parkway - currently exists east of $\mathrm{IH}-35$. The applicant is proposing to extend it westward as a 4-lane collector street to a connection with Old San Antonio Rd.

## TRAFFIC ANALYSIS

The impact of site development traffic on the existing area roadways was analyzed. Two time periods and travel conditions were evaluated:

- 2003 Existing Conditions
- 2005 Build-Out Conditions


## INTERSECTION LEVEL OF SERVICE (LOS)

The TIA analyzed 9 intersections, none of which are signalized. Existing and projected levels of service are as follows with the proposed improvements mentioned in the TIA. All intersections will operate at an acceptable level with the improvements assumed in the TIA.

| Table 2. Level of Service |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Intersectlon | 2003 |  | 2005 |  |
|  | AM | PM | AM | PM |
| Wayne Riddell/FM 1626 | C | C | B | B |
| South First/FM 1626 | C | C | B | B |
| Old San Antonio Rd/Stablewood/ FM <br> 1626 | C | C | C | C |
| IH-35 SBFR/FM 1626 |  |  |  |  |
| IH-35 SBFR/Onion Creek Overpass | A | A | B | B |
| IH-35 NBFR/Onion Creek Overpass | A | A | B | B |
| IH-35 SBFR/Slaughter Creek Overpass | B | B | A | A |
| IH-35 NBFRISlaughter Creek Overpass | B | B | C | C |
| Old San Antonlo Rd./Onion Creek Pkwy | - | - | C | D |

## DRIVEWAY CAPACITY ANALYSIS

The TIA analyzed 13 driveways accessing the three tracts. All driveways will operate at an acceptable level of service ("D" or better) with the improvements assumed in the TIA.

## ROADWAY CAPACITY ANALYSIS

The table below summarizes the roadway level of service for the year 2005. FM 1626 will operate at an unacceptable level of service during the PM peak hour. TXDOT has agreed to widen the road to a 5 -lane cross-section to mitigate this condition.

| Roadway Section | AM Peak Hour | PM Peak Hour |
| :--- | :---: | :---: |
| FM 1626 between S. $1^{\text {s }} \& \mathrm{IH}-35$ | D | E |
| Old San Antonio Rd. between FM $1626 ~ \& ~ O n i o n ~$ <br> Creek Pkwy. | C | C |

## OTHER TRANSPORTATION MODES

Capital Metro bus service is available to Akins High School, which is located about one-half mile from the property to the north. However, for the purpose of the TIA no deductions in traffic were assumed for transit ridership.

## RECOMMENDATIONS

The TIA assumes that a number of improvements will be made to area roadways by the time the project is completed. Discussions between the applicant and TXDOT resulted in a commitment from TXDOT to provide many of the recommended Improvements in the TIA without cost participation by the developer (see attached memo). Consequently, the developer should be subject to the following requirements:

1. Dedicate 120-feet of right-of-way and construct a 4-lane divided roadway along the general alignment of Stablewood Dr. as shown on the approved preliminary plan, between FM 1626 and the Slaughter Creek interchange at IH-35. This requirement will be addressed with the final subdivision plat on the property, and the road will be constructed with the site plan for development of the tract. The road should be completed and open to traffic prior to the issuance of any certificates of occupancy on the tract.
2. Provide exclusive left-turn lanes at all site driveways along Stablewood Drive and Onion Creek Parkway. This requirement will be addressed duning review of the subdivision construction plans for Stablewood Drive and Onion Creek Parkway and is subject to compliance with all ordinance requirements at that time.
3. Dedicate 70 feet of right-of-way from the centerline of FM 1626 from Old San Antonio Rd. to S . First St. This requirement will be addressed with the final subdivision plat on the property.
4. Dedicate 90 feet of right-of-way and construct Onion Creek Parkway as a 4-lane divided collector street between $\mathrm{HH}-35$ and Old San Antonio Rd. The road should be completed and open to traffic prior to the issuance of any certificates of occupancy on the tract.
5. Reserve 50 feet of night-of-way along $\mathrm{IH}-35$ for future expansion of the frontage road.
6. Provide preliminary schematic for the ultimate location and design of an upgraded Slaughter Creek Overpass on $\mathrm{IH}-35$.
7. Eliminate the existing driveway on IH-35 located 240 feet south of FM 1626.
8. Location of driveways is subject to approval at the time of site plan review.
9. Development of this property should be limited to uses and intensities which will not exceed or vary from the projected traffic conditions assumed in the TIA, including peak hour trip generations, traffic distribution, roadway conditions, and other traffic related characteristics.
10. Submit two copies of the final version of the TIA incorporating all corrections and additions. The TIA should be submitted before third reading of the zoning.

If you have any questions or require additional information, please contact me at 974-2725.
Stroy Zogelen
George Zapalac
Watershed Protection and Development Review Department
CC: Bob Hamm, Wilber Smith Associates
Carol Kaml, Fiscal Surety Officer



# Mri Bill Walters 

Walters Southwest
1100 Nueces
Austin, Texas 78701
Dear Mr. Walters,
Over the past several months we have been working together to address the best transportation access and circulations solutions for the area around EM 1626 and HY-35. TXDOT strongly supports the proposal to build a "bsckaice road" which would loop around your development end connect with the Slaughter Creek Overpass and the Onion Creek Overpass. We chink this internal four-lane roadway will better distribute regional traffic, improve aces to the high salol, and reduce congestion along the existing If -35 frontage rand system.

As part of the mantportation solution, TxDOT is developing several projects in the area witch will be militated by your right of way donation and proposed designs. These iniprovemeto tholude:

- Widening FM 1626 to a variable cross-acollon (3 lanes to 5 lanes) with shoulders between proposed SH 45 end 4 H-35;
- Reconstruction and expansion of the Slaughter Creak Overpass;
- Installation of a traffic signal at PM 1626 and South I ${ }^{2}$ Street (this is already approved and fried);
- Installation of additional traffic signals along FM 1626 or the If 35 frontage road system, as treatise warrants; aid,
- Reconstruction and expansion of southbound Wh-35 frontage road to 3 lanes as tractile Warrants.

Please note that only the signal project st FM 1626 at South $1^{\text {a }}$ Street is funded for construction.
: Cist, the Austin District would be supportive of Travis County Commissioner Daugherty's efforts to secure CAMMPO STP-MM fundtar for portions of the "backeage road" loop system or any of the other wren project the Austin District is developing.

If you have any questions, please let me know.

. ca: Robert B. Daigh, PE, TxDOT, Austin Distriot Engineer Robert I. Stuart, PE: TxDOTi Austin District Director of Transportation

November 12, 2003

Mr. Don Nyland, P.E. TxDOT; South Austin Area Office 2800 S. IH-35, Ste. 100
Austin, Texas 78704
Re: Revision to Letter of October 28, 2003 regarding Double Creek Village Transportation Improvements

Dear Mr. Nyland,
I want to thank you for the time you have spent with my consultant team and me reviewing the proposed transportation improvements for FM 1626 and IX -35 around Double Creek Village. After working with your office it has been determined that we should not realign existing FM 1626 to tie into the Slaughter Creek Overpass. Instead, it has been determined that an internal 4-lane divided city street, connecting both the Slaughter Crock Overpass and the Onion Creek Overpass, would provide the best regional and local access while reducing the traffic impacts along the IH-35 frontage road. The backage road would intersect FM 1626 at the existing Old San Antonio Road intersection and utilize short segments of Old San Antonio Road.

As a result of our meetings, I propose to provide the following improvements, at no 'cost to the State, as part of the Double Creek Village development:

- Provide 120' of right of way and construct 4-lane divided "backage road " between FM 1626 and Slaughter Creek Overpass.
- Provide preliminary schematic for ultimate location and design of relocated/upgraded Slaughter Crock Overpass.
- Donate 30 feet of right of way, between existing Old San Antonio and IH-35 frontage : road, for FM 1626.
- Reserve 50' of right of way along IH-35 frontage, controlled by Double Creek Village, for future expansion of IH-35, frontage road from 2 lanes to 3 lines.
- Continue to work with the school district, Travis County, and area property owners to complete the "backage road" between FM 1626 and Onion Creek Overpass.

Thank you again for your the and recommendations to address both the local and regional access and 'circulation issues in the area.

cc: Commissioner Gerald Daugherty, Travis County Precinct 3
Bob Hamm, P.E. Wilbur Smith'\& Associates
Mike Weaver, Prime Strategies, Inc.
Michele Allen, Drenner Stuart Wolff Metcalfe von Kreisler, LLP
Dan Robertson, AISD

## SUMMARY STAFF RECOMMENDATION:

The Staff's recommendation is to grant multi-family residence low density (MF-2) district zoning.

The Applicant has agreed to comply with all other assumptions and traffic related characteristics from the approved TIA Addendum for Double Creek Village Phase 2 project dated August 4, 2005 prepared by Wilbur Smith and Associates, and the Staff recommendations from the TIA memorandum prepared by the Transportation Review Section dated October 10, 2005. The TIA Update memo dated November 22, 2010 addresses the proposed development and is provided as Attachment A.

## BASIS FOR LAND USE RECOMMENDATION (ZONING PRINCIPLES)

1. The proposed zoning should be consistent with the purpose statement of the district sought.

The multi-family residence low density (MF-2) district is intended to accommodate multifamily use with a maximum density of 23 units per acre, depending on unit size. This district is appropriate for multifamily residential areas located near single family neighborhoods or in an area for which low density multifamily use is desired.
2. Zoning changes should promote compatibility with adjacent and nearby uses.

Staff recommends MF-2 zoning (up to 23 units per acre), as multifamily residence use is allowed with the original 2004 approval, and is consistent with the adjoining portion of Double Creek Village - Phase II to the south and bordering Onion Creek.

## EXISTING CONDITIONS

## Site Characteristics

The site is undeveloped and unvegetated, and slopes gently towards Onion Creek, to the south.

## Impervious Cover

Within the Onion Creek watershed, the maximum impervious cover allowed by the MF-2 zoning district would be $60 \%$, which is based on the more restrictive watershed regulations.

## Environmental

The site is not located over the Edwards Aquifer Recharge Zone. The site is in the Desired Development Zone. The site is in the Onion Creek Watershed of the Colorado River Basin, which is classified as a Suburban Watershed by Chapter 25-8 of the City's Land

Development Code. Under current watershed regulations, development or redevelopment on this site will be subject to the following impervious cover limits:

| Development Classification | \% of Net Site Area | $\%$ with Transfers |
| :--- | :--- | :--- |
| Single-Family <br> (minimum lot size 5750 sq. ft.) | $50 \%$ | $60 \%$ |
| Other Single-Family or Duplex | $55 \%$ | $60 \%$ |
| Multifamily | $60 \%$ | $70 \%$ |
| Commercial | $80 \%$ | $90 \%$ |

According to flood plain maps, there is a floodplain within, or adjacent to the project boundary. Based upon the close proximity of flood plain, offsite drainage should be calculated to determine whether transition zone exists within the project location. If transition zone is found to exist within the project area, allowable impervious cover within said zone should be limited to $30 \%$.

Standard landscaping and tree protection will be required in accordance with LDC 25-2 and 25-8 for all development and/or redevelopment.

Trees will likely be impacted with a proposed development associated with this rezoning case. Please be aware that an approved rezoning status does not eliminate a proposed development's requirements to meet the intent of the tree ordinances. If further explanation or specificity is needed, please contact the City Arborist at 974-1876. At this time, site specific information is unavailable regarding other vegetation, areas of steep slope, or other environmental features such as bluffs, springs, canyon rimrock, caves, sinkholes, and wetlands.

Under current watershed regulations, development or redevelopment on this site will be subject to the following water quality control requirements:

- Structural controls: Sedimentation and filtration basins with increased capture volume and 2 year detention.


## Transportation

An update to the traffic impact analysis is required and has been received. Comments are provided in Attachment A.

## Water and Wastewater

The landowner intends to serve the site with City of Austin water and wastewater utilities. The landowner, at his own expense, will be responsible for providing any water and wastewater utility improvements, offsite main extensions, utility relocations and or abandonments required by the land use. Water and wastewater utility plans must be reviewed and approved by the Austin Water Utility for compliance with City criteria. All water and wastewater construction must be inspected by the City of Austin. The landowner must pay the City inspection fee with the utility construction. The landowner must pay the
tap and impact fee once the landowner makes an application for a City of Austin water and wastewater utility tap permit.

## Site Plan and Compatibility Standards

Site plans will be required for any new development other than single-family or duplex residential.

Any development which occurs in an SF-6 or less restrictive zoning district which is located 540 -feet or less from property in an SF- 5 or more restrictive zoning district will be subject to compatibility development regulations.

New development will be subject to Commercial Design Standards Exterior lighting (2.5), Private Common Space, 2.7, any other applicable regulations that are amended prior to site plan submittal date.

# ONION CREEK <br> HOMEOWNERS ASSOCIATION <br> 10816 Crown Colony, Suite 105 <br> Austin, Texas 78747 <br> Tel: 512.280 .8110 <br> fax: 512.280 .8162 

November 30, 2010

RE: C14-2010-0174

Ms. Wendy Rhoads
Planning \& Development Review Department
505 Barton Springs Road, $5^{\text {th }}$ Floor
Austin, Texas 78767-8810

Dear Ms. Rhoads:

The Onion Creek Homeowners Association supports the proposed zoning change to MF-2 from CS-MU-CO for Case Number C14-2010-0174, located at 11206 South IH35 Service Road Southbound. The OCHOA feels the change will be a better use of this property in terms of traffic and aesthetics. The property immediately south of this tract is currently zoned and developed under MF-2.

Thank you,

Dick Perrone
Vice President, Infrastructure Chairman
Onion Creek Homeowners Association
512282-7879

Cc: Eravid Hartman, Haviland Lake Partners, L.P.

From: David Hartman [dhartman@smith-robertson.com]
Sent: Tuesday, December 14, 2010 3:06 PM
To: Rusthoven, Jerry
Cc: Rhoades, Wendy
Subject: City Council Dec. 16 Meeting Agenda Item 80 (Case \# C14-2010-0174) - applicant's request to postpone first reading to January 13, 2011 Council Meeting

Jerry:
In followup to our earlier telephone conversation, I am emailing you on behalf of the applicant to request postponement of first reading of this rezoning (Case \# C14-2010-0174, Platinum Onion Creek) to the January 13, 2011 City Council meeting.

Thanks for your attention to this request, and please let me know if anyone has questions or if I can provide additional information.

Regards, David


David Hartman, Partner
221 West Sixth Street, Suite 1100
Austin, Texas 78701
Direct Line: (512) 225-1704
Direct Fax: (512) 225-1714
Cell: (512) 297-5640
Email: dhartman@smith-robertson.com
www.smith-robertson.com

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