



CALAVERAS COUNTY PLANNING DEPARTMENT
891 Mountain Ranch Road,
San Andreas, California 95249
(209) 754-6394

Planning Commission Staff Report

Special Hearing Date: June 5, 2024

Project Name: Comprehensive Update to County Zoning Code, Title 17 – Review of Final Edits to Preliminary Draft, 2023-046 ZA

Supervisory District: All Districts

Assessor's Parcel Number(s): This is a County Wide Project that applies to the unincorporated portion of Calaveras County

Project Planner: Gina Kathan, Planner III

REPORT DATE: May 23, 2024

APPLICANT: Initiated by the County of Calaveras, Board of Supervisors

CONSULTANT: Miller Planning Associates

PROJECT DESCRIPTION: The Zoning Code Update is a comprehensive update to the Calaveras County's Zoning Code, Title 17. The purpose of the task is to update County regulation of land use and development to reflect current uses and practices, for compliance with State and Federal Law, create a concise and user-friendly set of regulations, and to implement the County's 2019 General Plan. As a result of the update, the County proposes to amend the zoning of 2,087 parcels in the County.

LOCATION: The unincorporated portion of the County of Calaveras

ANALYSIS: The Zoning Code Update project is a comprehensive update to the County's Zoning Code which is codified in Title 17 in the Municipal Code. The County's Zoning Code was first adopted in 1961. While the zoning Code has been amended numerous times, it hasn't been comprehensively updated for 35 years resulting in outdated regulations. In 2019, Calaveras County completed a comprehensive update the County's General Plan. The General Plan creates a vision for the future of the County and describes values, resources, and the future needs of County residents by laying out a comprehensive set of policies and implementation actions. Zoning regulations are one of the primary tools a city or county has for implementation of its general plan, and State law requires that zoning provisions must be consistent with the General Plan. The objective of this project is to update the County Zoning Code for compliance with State and Federal Law, to reflect current land use practices, to implement the 2019 County General Plan, and to create a more a user-friendly set of regulations that is clear, concise

and free of redundancies.

Beginning October 11, 2023, during a six-week-long procession of special public meetings, the County Planning Commission reviewed and discussed the preliminary draft update to the County's Zoning Code. The preliminary draft was introduced to the Planning Commission in three parts; 1) Zone Districts and Use Regulations; 2) Countywide Regulations; and 3) Administration. Having ample time to review each document prior to discussion, the Planning Commission brought their questions and suggested edits to the table. The Planning Commission and the public engaged in robust and sometimes lengthy discussions about various topics in each section of the draft, suggesting edits throughout the process. Staff spent the next couple of months preparing the final draft for the final review.

March 6, 2024, kicked off the final round of Planning Commission review of the suggested edits to the preliminary draft code that was presented in fall 2023. Just as before, the Planning Commission and the public participated in the final review process over a six-week duration of special meetings. This was the first time the entire draft code was presented in a single document. After 6 months of meaningful discussion and thoughtful consideration, the final draft zoning code is complete and has been posted on the County website for public review since April 12, 2024. Now, the final draft titled, "Calaveras County Zoning Code Update, Planning Commission Hearing Draft Zoning Code, April 2024", which contains all the Planning Commissions suggested edits and staff changes to date is being presented to the Planning Commission for consideration. Concurrently the 2024 zoning map of parcels is proposed to be re-zoned as part two of this process. This map initially included approximately 5,000 parcels but now reflects only 2,087 total parcels in the County. This list of parcels to be re-zoned derives from suggested amendments to the code described below:

Changes to Base Zones

The update would eliminate two base zones: RM (Rural Home Industry) and RC (Rural Commercial).

1. Currently, rural home industries are identified as small-scale industries which are secondary to the principal residential use of the property and are only permitted to occur with approval of a Conditional Use Permit in the RM base zone. Rural home industries can be addressed with use regulations (see Chapter 17.25.180), finding no need for a specific base zone. With the elimination of the RM zone, there are 12 parcels zoned RM in the County that must be re-zoned. In conjunction with the initial re-zoning of these parcels to RM, all but 1 parcel have Planning Commission approved conditional use permits for specific rural home industry uses. Out of the 11 approved use permits, only 2 are still operating as originally approved. On February 7, 1985, the County Planning Commission signed Resolution 85-15 to approve Conditional Use Permit 84-43 for the manufacturing of small electronic parts on APN: 016-008-037 and on June 3, 1999, signed PC Resolution 99-42 to approve Conditional Use Permit 99-26 to permit the manufacturing of hot rod parts on APN: 038-002-026. The conditional use permits are valid permits which run with the land until otherwise revoked. These 2 businesses are permitted to continue without further discretionary action. All the RM zoned parcels are proposed to be re-zoned RR (Rural Residential) or RA

(Residential Agriculture), consistent with the General Plan Land Use Designation of each parcel.

2. The RC zone is only consistent with the commercial land use designation (LUD), the same LUD in which C1 (Local Commercial) and C2 (General Commercial) zoning is compatible. The permitted uses in the RC zone are the same as those enumerated in C1 and C2. With no distinctiveness to the RC zone, the RC zone is redundant with the other two commercial zones. There are 39 RC zoned parcels in the County. Taking into consideration the existing land use of each parcel, surrounding land use and zoning and the General Plan land use designations of each parcel, staff determined the most appropriate zone district for each parcel. Two parcels have the split zoning of A1-ME/RC (General Agriculture – Mineral Extraction / Rural Commercial) and both parcels are designated by the General Plan as Working Lands, a resource designation. While both parcels are a working cattle ranch, in 1986 a portion of APN: 058-001-024 was re-zoned RC for the purpose of permitting Spence Ranch Feed & Supply, a well-established commercial retail feed and farm supply store. These parcels are proposed to be re-zoned A1 (General Agriculture). The code update proposes a farm supply store to be permitted in the A1 zone with approval of an Administrative Use Permit. Once these proposed changes are approved, the store will be a pre-existing, nonconforming use that is permitted to continue without discretion. APN: 066-015-004 & 066-015-015 are both designated Rural Residential in the General Plan and are proposed to be re-zoned RR. There are no active business licenses on either of these parcels indicating that the land is being used commercially. It appears by aerial photo and Assessor records that the use of these properties is residential/agricultural. The remainder of the parcels zoned RC are all located in the commercial land use designation and will be re-zoned either C1 or C2. The 10 parcels proposed to be re-zoned C2 are established with uses permitted in the C2 zone and/or are surrounded by parcels currently zoned C2, finding consistency with the surrounding development.

Changes to Overlay (Combining) Zones

Each of the current combining zones and overlay districts were evaluated for usefulness in implementing General Plan policies and to determine whether the goals of some of the existing overlays could be achieved by incorporating requirements into the base zone district regulations. Based on this analysis, some overlay zones are proposed to be carried forward while some are proposed to be removed, and other overlay zones are proposed to be amended accordingly to address new regulation. The text changes that result in the amendment of parcel zoning are summarized below:

1. After the completion of Maury Rasmussen Field in 1982, the HL (Height Limitation) combining zone was established in 1985 which applied to parcels surrounding the new Calaveras County Airport in addition to lands around other airports in the County. The purpose of the HL chapter is to provide safe operation for aircraft at designated airports by limiting the height of objects in the vicinity of airports. In October of 1992, the County adopted the Airport Special Plan and established the AO combining zone to implement the plan.

Concurrently, the County re-zoned all parcels within the plan's vicinity to reflect the AO combining zone. The AO (Airport Overflight and Noise Impact) combining zone came into effect for the purpose of assuring compatibility of land uses within the vicinity of airports in the County. Replacing the Airport Special Plan, the County adopted the current Airport Land Use Compatibility Plan in 2010 which expanded the area of influence. There are parcels within the current airport area of influence that were never zoned AO. The two overlay zones are proposed to be merged into one set of provisions requiring new development to be consistent with the 2010 Calaveras County Airport Land Use Compatibility Plan. Parcels located within Calaveras County Airport Area of Influence are proposed to all be re-zoned with the AO overlay zone, eliminating the HL zone. There are 15 parcels outside the Airport Area of Influence that were zoned with the HL combining zone in conjunction with 2 approved conditional use permits for private airstrips. The HL zones only applied to the parcels with the approved use permits and not to parcels in the vicinity of each airstrip. These parcels will be re-zoned to reflect the current base zone without an overlay. Future use permits shall be analyzed for potential impacts, applying mitigation and/or conditions of approval to ensure there are no impacts to neighboring properties because of an approved permit to operate. There are a total of 382 parcels in the Calaveras County Airport Land Use Compatibility Plan's Area of Influence as shown on Exhibit "A". They will be re-zoned from a combination of zoning to reflect the AO overlay zone while retaining their base zones. The rezoning would not increase the height of buildings, or otherwise change the uses permitted in the zones. The proposed changes were presented to the Calaveras County Airport Land Use Commission on January 25, 2024, where the Commission approved Resolution No. 24-01 shown on Exhibit "B", finding the proposed zone code update and map amendments consistent with relative portions of the compatibility plan.

2. MH (Mobile Home) is an old combining zone that provided a public forum on the compatibility of a mobile home as a single-family residence in addition to providing standards for mobile home parks. Once the State began permitting mobile homes as residences no differently than stick built homes, there was no need for the discretionary zoning process. The MH zone was replaced with the MHP (Mobile Home Park) combining zone in 1989 which established policies and development standards for mobile home parks. The MHP zone is no longer necessary as development standards applicable to mobile home parks are incorporated into use-based standards, thus avoiding the need for a zoning amendment to apply such standards. There are 1,264 parcels in the County that are still zoned with MH and 6 parcels zoned MHP for which 4 have concurrent approved use permits for actual mobile home parks. As before, pre-existing, nonconforming uses of land will be permitted to continue without discretion. All parcels zoned MH and MHP will be re-zoned to eliminate the overlay zone from the base zone.
3. The Off-Site PX (Parking) Combining Zone is no longer necessary as provisions for allowing off-site parking will be incorporated into parking standards, thus avoiding the need for a zoning amendment to apply a combining zone every time off-site parking is used to comply with parking

requirements. There are 70 parcels in the County zoned with the PX combining zone that will be re-zoned to simply eliminate the PX from the base zone.

4. Current PD (Planned Development) provisions are used to serve two different purposes. The first is a ‘traditional’ planned development application which is a process to allow consideration of coordinated development of properties where greater consideration is warranted than would be possible through strict application of conventional zoning or land use regulations. Condominium projects are a typical example of this ‘traditional’ application. The second application of the PD process currently used by the County is to serve as a design review process in certain community areas. The draft regulations revise and reformat the existing provisions for Planned Developments to be used in the ‘traditional’ application. Areas where the design review is required will be incorporated into the DR (Design Review) Overlay Zone. There are 862 parcels zoned PD. The parcels that were identified as traditional “Planned Unit Developments” are to remain with the PD overlay. There are 2 parcels depicted in the “gateway” of the Mokelumne Hill Community Area and regulated by the approved designed guidelines that will be re-zoned to reflect the DR overlay zone. The PD overlay will be removed from the remainder of parcels that were zoned PD for purposes of consistency with superseded San Andreas, Arnold, and Avery/Hathaway Pines community plans. In the future, the DR (Design Review) overlay zone may apply to parcels where community plan area design review standards are developed and adopted by the Board of Supervisors.
5. After the adoption of the 2019 General Plan Update, the County re-zoned parcels that were zoned the 2 interim zone districts, U (Unclassified) and HS (Highway Service). During the exercise of preparing the list of parcels to be re-zoned as part of the Zone Code Update, staff identified 5 parcels that still reflect the U & HS zones. Those 5 parcels will be re-zoned to zones consistent with the General Plan.
6. Finally, staff initially proposed to eliminate combining area regulations in Chapter 17.78 that restrict parcels from further land division and designate a specific density or lot size to parcels. This was commonly achieved by applying an “X” to the base zone to restrict lots to the existing parcel size and by applying a numeric value hyphenated from the base zone to indicate the number of acres per dwelling unit in addition to indicating the number of square feet per dwelling unit. In preparation of the list of parcels to be re-zoned, it became apparent that further research is necessary to ensure that re-zoning of such parcels will be consistent with the General Plan and not result in unintended consequences. The “X” list contains 2,851 parcels, most of which are lots created by subdivision maps. While most of these lots appear in the Residential Medium Density Land Use Designations where the General Plan allocates for higher density, there are still a good number of parcels in the more rural portions of the County. Staff discussed the different scenarios in which the combining area regulations had been applied. While staff appreciates the objectives of the update to eliminate inconsistencies and redundancies and to create a predictable and consistent process, staff believes it is untimely for us make such a decision to remove this chapter currently and recommends that

the County keep the provisions in Chapter 17.78 for the meantime.

New Base Zones

1. **Historic Center (HC) Zone.** The HC Zone is intended to allow for a mix of compatible residential- and visitor-serving uses, sized, and designed to reflect the scale and character of surrounding structures, reflect small-lot sizes, and preserve and protect the historic core of existing communities. This Zone implements the Historic Center General Plan Land Use Category and will be consistent with the Historic Center Land Use Designation. Upon application to the Planning Department, individual parcels located in the HC LUD have the potential to be re-zoned to HC. There are no parcels to be re-zoned HC as part of this action.
2. **Open Space (OS) Zone.** The OS Zone is intended for lands dedicated to open space purposes for managing unique, important, or significant natural and cultural resources, including undeveloped park lands, visually significant open lands, water areas, and wildlife habitat. These areas are typically set aside as permanent open space preserves and may include trails, trail heads, and other facilities for low-impact recreational or agricultural uses. Upon application to the Planning Department, a property owner can request to amend the zoning of their property to OS, or the County shall use their discretion to apply the OS zone appropriately through a discretionary application process, likely as CEQA mitigation. There are no parcels to be re-zoned OS as part of this action.

Other parcels to be Re-Zoned

1. In 1982, the County amended the zoning of parcels within the area of the San Andreas Community Plan for consistency with the Community Plan land use designations. There are 29 parcels that were zoned R2-14,300 (Two Family Residential – 14,300 square feet / dwelling unit). Currently, the R2 zone permits a density of 2 dwellings / 7,000 square feet (1 duplex) and 1 single family residential dwelling per legal parcel. The R2 zone currently does not permit multi-family dwelling units. The 2019 General Plan designated these parcels Residential Medium Density (RMD), permitting 6-12 dwelling units/acre. RMD identifies a mix of residential uses in areas with public water and sewer service. Typical uses include single-family and multi-family units, other residential communities, and public and quasi-public uses. The subject parcels are located north of Lewis Ave in San Andreas, east of the San Andreas Elementary School. Existing uses consist of single-family and two-family residential (duplex). While most of this land is currently developed, there is approximately 14.9 acres of undeveloped land, partially consisting of 11 lots in the Foothill Terraces Subdivision at the end of Foothill Court. All these parcels are within the service area for public water and public sewage and with the proximity to the elementary school, this is the perfect location to maximize the residential density. The Foothill Terraces Subdivision is “shovel ready” as existing conditions include roads, curbs, gutters, sidewalks, sewer & water connections, telephone, and electrical power connections are constructed. Residential zoning in the draft zone code update is no longer defined as single family, two-family and multi-family, but rather Low, Medium and High Density. With the understanding that multifamily units now consist of duplexes,

condominiums, townhouses, and apartments, the idea of a duplex = 1-unit no longer applies. If the 14,300 square feet reference is removed from the R2 base zone, the zoning density will align with the General Plan density, allowing the maximum density possible for future development of these sites. The County's Housing Element H-1D requires us to amend the zoning code to reflect minimum density standards for multi-family residential zoning districts (R2 & R3), but unless density references that don't align with the General Plan are removed, the County will continue to have impediments that create inconsistencies and limits future residential development potential. Staff will continue to review other similarly zoned parcels thought the County for possible re-zoning for consistency with the General Plan and the County's Housing Element.

The full text of the Zoning Code Update can be viewed at [https://planning.calaverasgov.us/Portals/Planning/Documents/Zoning%20Code%20Updates/Zoning%20Code%20Update%202023/PC%20Hearing%20Draft%20Code Clean 041124.pdf](https://planning.calaverasgov.us/Portals/Planning/Documents/Zoning%20Code%20Updates/Zoning%20Code%20Update%202023/PC%20Hearing%20Draft%20Code%20Clean%20041124.pdf) and paper copies are available at the Planning Department counter. Zoning Map amendments can be viewed by accessing the Calaveras County Zoning Update 2024 GIS open portal web viewer located on the Planning Department home page of the County Website, the URL for which is <https://gisportal.co.calaveras.ca.us/PORTAL/apps/webappviewer/index.html?id=43be0b8bd58b435f8e4b62c7193fc915>. Prior to the October 11th special meeting with the Planning Commission, all landowners of the initial 5,000 + parcels of the proposed changes were notified of the launch of the process to amend the zoning code. Because the list of proposed amendments changed (parcels were added, subtracted, and proposed zones changed), notice of this meeting was mailed to the updated list of landowners. In addition, the parcels proposed to be amendment are listed as Exhibit "C" to Planning Commission Resolution 2024-014 attached in this packet.

ENVIRONMENTAL REVIEW: The County's zoning ordinance must be consistent with the general plan pursuant to §65860(a) of the California Government Code. A zoning ordinance shall be considered consistent if the County has adopted a general plan and the zoning is consistent with the land uses authorized by the general plan and are compatible with the goals, policies, land uses, and programs of the plan. The proposed zone changes are made to provide consistency with the land use designations of the General Plan and to reflect the comprehensive update to the zoning ordinance in compliance with applicable General Plan Implementation Measures shown on Exhibit "1" of Planning Commission Resolution 24-14. The County certified a Program Environmental Impact Report (EIR) in 2019 when it approved the General Plan (SCH# 2017012043). Pursuant to CEQA Guidelines section 15168, following certification of a Program EIR, an agency may approve later activities as being within the scope of a project covered by a program EIR without the need for an additional environmental document. The code and map amendments are determined to be a later activity within the scope of the General Plan, and the Program EIR, which adequately describes the activity for the purposes of the California Environmental Quality Act (CEQA). The code and map amendments would not result in environmental impacts that were not analyzed in the 2019 Program EIR, and there is no new information or changed circumstances that would require a subsequent EIR. Additionally, CEQA mandates that projects which are consistent with the development density established by existing zoning, community plan, or general plan policies for which an EIR was certified shall not require additional

environmental review, except as might be necessary to examine whether there are project-specific significant effects which are peculiar to the project or its site. (CEQA Guidelines, § 15183.) The code and map amendments are consistent with the development density established by the General Plan, and there are no project-specific significant effects which are peculiar to the project, and therefore, no additional environmental review is required.

RECOMMENDATION: Staff recommends that the Planning Commission adopt Resolution 2024-014, recommending that the Board of Supervisors adopt an Ordinance (1) Amending Title 17 (Zoning) of the Calaveras County Code, and (2) Amending the Zoning Map as described in Exhibit C. It is also recommended that the Board of Supervisors find that the project is a later activity under §15168(c)(2) of the CEQA Guidelines and is also exempt from additional CEQA review pursuant to CEQA Guidelines section 15183.

Attachment 1: Draft Planning Commission Resolution

San Andreas Airport Area of Influence Parcels

Exhibit "A"

Legend

- HIGHWAYS
- ROAD CENTERLINE
- AIRPORT_AOI
- AIRPORT_AOI_PARCELS
- PARCELS

San Andreas

Calaveritas

COSGRAVE RD



Map Design and Cartography
By Calaveritas County GIS
San Andreas, California
January, 2024



0 1,050 2,100 4,200 6,300 8,400
Feet

R:\Projects\PLANNING\PROJECTS\Zoning Changes\2023\AIRPORT DATA\AIRPORTAOI_Parcels.MXD
R:\Projects\PLANNING\PROJECTS\Zoning Changes\2023\AIRPORT DATA\PILOTS\AIRPORTAOI_Parcels.PDF

Exhibit "B"

**COUNTY OF CALAVERAS, STATE OF CALIFORNIA
AIRPORT LAND USE COMMISSION**

RESOLUTION NO. 24-01

**>> A RESOLUTION FINDING CONSISTENCY BETWEEN RELEVANT PORTIONS OF
THE CALAVERAS COUNTY COMPREHENSIVE ZONING CODE AMENDMENT AND
THE AIRPORT LAND USE COMPATIBILITY PLAN**

WHEREAS, the Zoning Code Update is a comprehensive update to the Calaveras County's Zoning Code that includes areas covered by the County's Airport Land Use Compatibility Plan ("the Plan"); and

WHEREAS, the goal of the proposed revisions to zone standards and use regulations in the areas covered by the Plan is to create a streamlined, user-friendly set of standards that clearly establishes permitted development in each zone, consistent with the General Plan, State and federal law, and other relevant County plans and policies, including the Plan; and

WHEREAS, the County's Airport Land Use Compatibility Plan was adopted by the Calaveras County Land Use Commission on June 2, 2010; and

WHEREAS, the County's Airport Land Use Compatibility Plan is to promote compatibility between the Calaveras County Airport and the land uses surrounding it to the extent that these areas have not already been devoted to incompatible uses; and

WHEREAS, California Public Utilities Code § 21676(b) and Chapter 2 Policies of the Airport Land Use Compatibility Plan requires the Airport Land Use Commission to review and determine that all relevant modifications to the County Zoning Ordinance are consistent with the policies and criteria of the Airport Land Use Compatibility Plan; and

WHEREAS, assuming the Airport Land Use Commission makes the requested compatibility findings, any subsequent changes to the final language of those portions of the Draft Comprehensive Zoning Code Amendment reviewed at this meeting that could materially affect the findings and/or the evidence supporting these findings shall be presented once more for review by the Airport Land Use Commission before the Board of Supervisors adopts the Amendment; and

WHEREAS, during a noticed public hearing on January 25, 2024, the Airport Land Use Commission considered all the information presented to it, including a staff report, information presented by the Planning Department, and information presented at the meeting;

BE IT THEREFORE RESOLVED, that the Airport Land Use Commission finds the portions of the proposed Zoning Code Update and Zoning Amendment that

Exhibit "B"

affect areas covered by the Airport Land Use Compatibility Plan consistent with the Plan, based on the following finding:

1. The proposed Zoning Amendment and proposed revisions to the overlay zones applicable to new development within the Airport Land Use Compatibility Plan is compatible with the Plan.

Evidence: Currently, there are two overlay zones applied to parcels within the area of influence surrounding the County airport: Airport Overflight (AO) and Height Limitation (HL). To eliminate confusion, the Zoning Code Update proposes to apply only one overlay zone, AO, to land within the area of influence and to generate a combined set of regulations within a single overlay zone. The zoning of all parcels currently located within the airport area of influence shall be amended to reflect the AO overlay zone. This includes parcels that are restricted by the ALUCP but are not zoned with either the HL or the AO overlay zone. No parcel that was subject to the HL or AO restrictions will be released from these restrictions through this proposed amendment. The purpose and applicability of the AO overlay zone will not change, and all parcels covered by the two overlay zones will be captured in the new single zone. Use restrictions are in place to assure the construction, maintenance, or establishment of structures, uses or objects of natural growth will not constitute hazards to air navigation; to minimize public exposure to airport-related hazards; and to assure the compatibility of land uses within the vicinity of airports in the County. Aside from transferring the height limitations from the HL zone to the AO zone, there are no proposed amendments or additions to Chapter 17.09 Airport Overflight (AO) Overlay Zone or to the parcels to which this overlay zone applies. No substantive requirements currently in effect to ensure land use compatibility with the airport and/or Plan consistency will be eliminated through the adoption of this proposed amendment to the Zoning Code.

Approved by the Airport Land Use Commission of the County of Calaveras, at a regular meeting of the Airport Land Use Commission held on January 25, 2024, on a motion by Commissioner Hayes and seconded by Commissioner Orman.

AYES: 4
NOES: 0
ABSTAIN: 0
ABSENT: 1


Chair, Airport Land Use Commission

ATTEST:



Gina L Kathan
Planner III

Exhibit "B"

The project files are available for public review in the Planning Department, County of Calaveras, Government Center, 891 Mountain Ranch Road, San Andreas, CA. 95249, between the hours of 8:00 a.m. and 4:00 p.m.

Exhibit "C"
2024 Zoning Code Update Re-Zoning
List of All Parcels

ASMT	E - ZONING	P - ZONING
002027005	C2-PD	C2
002027015	C2-PD	C2
002027026	C2-PD	C2
002027027	C2-PD-PX	C2
002033018	REC-PD	REC-PD
004024011	RR-20-MH/RR-40-MH	RR
004024013	RR-20-MH/RR-40-MH	RR
004028018	RR-20-MH	RR
004028026	RR-20-MH	RR
004028030	RR-20-MH	RR
004028035	RR-20-MH	RR
004028036	RR-20-MH	RR
004028040	RR-20-MH	RR
004028041	RR-20-MH	RR
004030009	RR-20-MH	RR
004030030	RR-20-MH	RR
004033003	RR-20-MH	RR
004033005	RR-20-MH	RR
004033006	RR-20-MH	RR
004034001	RR-20-MH	RR
008023027	RR-3-MH	RR
008025075	RR-20-MH	RR
008028002	RM-20	RR
008028010	RM-20	RA-20
010003067	RR-MHP	RR
010021109	RR-20-MH	RR
010021126	RM	RA
010025003	RM	RA
012005001	RR-20-MH	RR-20
012005018	RR-20-MH	RR
012007036	RA-20-MH	RR
012010035	RA-20-MH	RR
012010068	RA-20-MH	RR
012010069	RA-20-MH	RR
012010081	RR-20-MH	RR
012010082	RR-20-MH	RR
012010083	RR-20-MH	RR
012018027	RR-MH	RR
012018028	RR-MH	RR
012021019	RR-20-MH	RR

012021034	RC-20	C2
012021035	RC	C2
012027002	A1/RR-20-MH	A1
012027004	A1/RR-20-MH	A1
014002017	RA-MH	RA
014002018	RA-MH	RA
014002019	RA-MH	RA
014002020	RA-MH	RA
014002021	RA-X-MH	RA
014002025	RA-MH	RA
014003021	RA-X-MH	RA
014003022	RA-X-MH	RA
014006025	RC-20	C1
014008001	RR-20-MH	RR
014008002	RR-20-MH	RR
014008003	RR-20-MH	RR
014008004	RR-20-MH	RR
014008007	RR-20-MH	RR
014008008	RR-20-MH	RR
014008009	RR-20-MH	RR
014008010	RR-20-MH	RR
014008011	RR-20-MH	RR
014008012	RR-20-MH	RR
014008013	RR-20-MH	RR
014008014	RR-20-MH	RR
014008015	RR-20-MH	RR
014008018	RR-20-MH	RR
014008037	RR-20-MH	RR
014008038	RR-20-MH	RR
014008039	RR-20-MH	RR
014008040	RR-20-MH	RR
014008042	RR-20-MH	RR
014008043	RR-20-MH	RR
014012024	RR-20-MH	RR
014012033	RA-20-MH	RR
014013010	RC	C1
014013023	RC-20	C1
014013026	RA-20-MH	RR-20
014013027	RA-20-MH	RR-20
014013063	RR-20-MH	RR
014013064	RR-20-MH	RR
014013065	RR-20-MH	RR
014013069	RA-20-MH	RA
014013070	RA-20-MH	RA
014013087	RA-20-MH	RA

014014064	AP-HL	AP
014014065	AP-HL	AP
014014066	AP-HL	AP
014014088	RR-MHP	RR
014020050	AP-HL	AP
014020051	AP-HL	AP
014020054	AP-HL	AP
014020055	AP-HL	AP
014020056	AP-HL	AP
014020057	AP-HL	AP
014020068	AP-HL	AP
014022001	RR-MH	RR
014022002	RR-MH	RR
014022003	RR-MH	RR
014022004	RR-MH	RR
014022005	RR-MH	RR
014022007	RR-MH	RR
014023001	RR-MH	RR
014023002	RR-MH	RR
014023003	RR-MH	RR
014023004	RR-MH	RR
014023005	RR-MH	RR
014023006	RR-MH/RR-20-MH	RR
014023007	RR-MH	RR
014024001	RR-20-MH	RR
014024002	RR-20-MH	RR
014024003	RR-20-MH	RR
014024004	RR-20-MH	RR
014024005	RR-20-MH	RR
014024006	RR-20-MH	RR
014024007	RR-MH/RR-20-MH	RR
014025001	RR-20-MH	RR
014025003	RR-20-MH	RR
014025004	RR-20-MH	RR
014025005	RR-20-MH	RR
014025007	RR-MH/RR-20-MH	RR
014026001	RR-MH/RR-20-MH	RR
014026002	RR-MH	RR
014026003	RR-MH	RR
014026004	RR-MH	RR
014026005	RR-MH	RR
014027001	RR-MH	RR
014027002	RR-MH	RR
014027004	RR-MH	RR
014028001	RR-MH	RR

014028002	RR-MH	RR
014028004	RR-MH	RR
014028005	RR-MH	RR
014028006	RR-MH	RR
016003017	RR-X-MH	RR
016003018	RR-X-MH	RR
016003023	RR-X-MH	RR
016003024	RR-X-MH	RR
016003030	RR-X-MH	RR
016003031	RR-X-MH	RR
016003033	RR-X-MH	RR
016003034	RR-X-MH	RR
016003037	RR-X-MH	RR
016003038	RR-X-MH	RR
016003039	RR-X-MH	RR
016003040	RR-X-MH	RR
016003043	RR-X-MH	RR
016003047	RR-X-MH	RR
016003048	RR-X-MH	RR
016003049	RR-X-MH	RR
016003050	RR-X-MH	RR
016003051	RR-X-MH	RR
016003052	RR-X-MH	RR
016003053	RR-X-MH	RR
016003054	RR-X-MH	RR
016003055	RR-X-MH	RR
016003058	RR-X-MH	RR
016003059	RR-X-MH	RR
016003060	RR-X-MH	RR
016003061	RR-X-MH	RR
016003062	RR-X-MH	RR
016003066	A1-40-MH	A1
016008037	RM	RR
016017003	REC-PD	REC
016018098	RR-1/RM	RR
016020079	C2-PD	C2
016020080	C2-PD	C2
016020081	C2-PD	C2
016020082	C2-PD	C2
016020083	C2-PD	C2
016034001	RR-X-MH	RR
016034004	RR-X-MH	RR
016034005	RR-X-MH	RR
016044022	RR-X/RR-X-MH	RR-X
018016019	RR-0.5-PD	RR-0.5-DR

018016032	RR-0.5-PD	RR-0.5-DR
020001012	RR-MH	RR
020001013	RR-MH	RR
020001014	RR-MH	RR
020001043	RR-MH	RR
020001044	RR-MH	RR
020001045	RR-MH	RR
020001046	RR-MH	RR
020001051	RR-MH	RR
020001052	RR-MH	RR
020001053	RR-MH	RR
020001054	RR-MH	RR
020001059	A1-MH	A1
020002013	RR-MH	RR
020002019	RR-MH	RR
020010037	RR-MH	RR
020010038	RR-MH	RR
020029180	AP-HL	AP
020029181	AP-HL	AP
020029202	RR-MHP	RR
020030044	AP-HL	AP
021004045	RC	C1
021004046	RC	C1
021004061	RC	C1
021010020	RR-MH	RR
021010037	RR-MH	RR
021010038	RR-MH	RR
021016019	RR-MH	RR
025002003	GF-160-MH	GF-160
025016065	C2-PD	C2
026018032	C2-PD	C2
026019045	C2-PD	C2
026019058	C2-PD	C2
026019059	C2-PD	C2
026019060	C2-PD	C2
026019061	C2-PD	C2
026019062	C2-PD	C2
026019063	C2-PD	C2
026019064	C2-PD	C2
026019078	C2-PD	C2
026019084	C2-PD	C2
026020002	C2-PD	C2
026020003	C2-PD	C2
026020010	C2-PD	C2
026020011	C2-PD	C2

026020012	C2-PD	C2
026020013	C2-PD	C2
026020014	C2-PD	C2
026020015	C2-PD	C2
026020016	C2-PD	C2
026020037	C2-PD	C2
026020040	C2-PD	C2
026020041	C2-PD	C2
026020042	C2-PD	C2
026026002	C2-PD	C2
026026003	C2-PD	C2
026026006	C2-PD	C2
026026009	C2-PD	C2
026026010	C2-PD	C2
026026015	C2-PD	C2
026026016	C2-PD	C2
026026017	C2-PD	C2
026026032	CP-PD	CP
026026049	C2-PD	C2
026026058	C2-PD	C2
026026062	C2-PD	C2
026026066	C2-PD	C2
026026072	C2-PD	C2
026026073	C2-PD	C2
026026075	C2-PD	C2
026026077	C2-PD	C2
026027002	C2-PD	C2
026027003	C2-PD	C2
026027004	C2-PD	C2
026027005	C2-PD	C2
026027006	C2-PD	C2
026027007	C2-PD	C2
026027009	C2-PD	C2
026027010	C2-PD	C2
026027017	C2-PD	C2
026027018	C2-PD	C2
026027021	C2-PD	C2
026027022	C2-PD	C2
026027023	C2-PD	C2
026027024	C2-PD	C2
026027025	C2-PD	C2
026027027	C2-PD	C2
026027029	C2-PD	C2
026027030	C2-PD	C2
026027031	C2-PD	C2

026027033	C2-PD	C2
026027035	C2-PD	C2
026027047	C2-PD	C2
026027048	C2-PD	C2
026027049	C2-PD	C2
026027050	C2-PD	C2
026027061	C2-PD	C2
026027062	C2-PD	C2
026027066	C2-PD	C2
026027068	C2-PD	C2
026027069	C2-PD	C2
026027070	C2-PD	C2
026027072	C2-PD	C2
026027073	C2-PD	C2
026027074	C2-PD	C2
026027075	C2-PD	C2
026027082	C2-PD	C2
026027083	C2-PD	C2
026027084	C2-PD	C2
026027085	C2-PD	C2
026027086	C2-PD	C2
026027087	C2-PD	C2
026027090	C2-PD	C2
026027091	C2-PD	C2
026027092	C2-PD	C2
026027093	C2-PD	C2
026027094	C2-PD	C2
026027095	C2-PD	C2
026027096	C2-PD	C2
026027097	C2-PD	C2
026027099	C2-PD	C2
026066028	C2-PD	C2
026066029	C2-PD	C2
026066032	C2-PD	C2
028001026	C1-PD	C1
028001031	C1-PD	C1
028001032	C1-PD	C1
028001033	C1-PD	C1
028001035	C1-PD	C1
028001036	C1-PD	C1
028001038	C2-PD	C2
028001042	C1-PD-PX	C1
028001043	C1-PD-PX	C1
028001046	C2-PD	C2

028001047	C2-PD	C2
028001048	C2-PD	C2
028010004	C1-PD	C1
028010005	C1-PD	C1
028010006	C1-PD	C1
028010007	C1-PD	C1
028011002	C1-PD	C1
028011003	C1-PD	C1
028011004	C1-PD	C1
028011005	C1-PD	C1
028011006	C1-PD	C1
028011052	C2-PD	C2
028011053	C1-PD	C1
028012001	C1-PD	C1
028012031	C1-PD	C1
028012032	C1-PD	C1
028012036	C1-PD	C1
028013007	C1-PD	C1
028013021	C1-PD	C1
028013022	C1-PD	C1
028015001	C1-PD	C1
028015003	C1-PD	C1
028015004	C1-PD	C1
028015005	C1-PD	C1
028015006	C1-PD	C1
028015007	C1-PD	C1
028015013	C1-PD	C1
028016001	C2-PD	C2
028016004	C2-PD	C2
028016007	C1-PD	C2
028037001	C2-PD	C1
028037002	C2-PD	C2
028037003	C2-PD	C2
028037005	C2-PD	C2
028037007	C2-PD	C2
028037012	C2-PD	C2
028037013	C2-PD	C2
028051002	C1-PD-PX	C1-PD
028051003	C1-PD-PX	C1-PD
028051004	C1-PD-PX	C1-PD
028051005	C1-PD-PX	C1-PD
028051006	C1-PD-PX	C1-PD
028051007	C1-PD-PX	C1-PD

028051008	C1-PD-PX	C1-PD
030009002	CP-PD	CP
030010006	C2-PD	C2
030010007	C2-PD	C2
030010008	C2-PD	C2
030010017	M4-PD	M4
030010037	C2-PD	C2
030010045	C1-PD	C1
030010049	C2-PD	C2
030010053	M4-PD	M4
030010055	C2-PD	C2
030010056	C2-PD	C2
030010057	C2-PD	C2
030010058	M4-PD	M4
030011008	C1-PD	C1
030012012	C1-PD	C1
030012013	C1-PD	C1
030012014	C2-PD	C2
030012031	C1-PD	C1
030012032	C1-PD	C1
030015006	RC-PD	C1
030015009	C2-PD	C2
030015011	C2-PD	C2
030015025	C2-PD	C2
030015026	C2-PD	C2
030015027	PS-PD	PS
030016012	C1-PD	C1
030016028	CP-PD	CP
030016029	CP-PD	CP
030016030	CP-PD	CP
030016034	CP-PD	CP
030016035	CP-PD	CP
030019007	R2-MHP	R2
030019008	C2-PD	C2
030019011	C2-PD	C2
030019015	C2-PD	C2
030019016	C2-PD	C2
030019026	C2-PD	C2
030019027	C2-PD	C2
030019028	C2-PD	C2
030019031	C2-PD	C2
030019032	C2-PD	C2
030019033	C2-PD	C2

030019034	C2-PD	C2
032003005	R3-6/PD/PX	R3-6
032003016	R3-6/C1-PD	R3-6/C1
032004001	C2-PD	C2
032005001	C2-PD	C2
032005029	C2-PD	C2
032005030	CP-PD	CP
032018009	CP-PD	CP
032018034	CP-PD	CP
032018035	CP-PD	CP
032019039	C1-PD	C1
032019040	C1-PD	C1
032019041	C1-PD	C1
032019049	CP-PD	CP
032019050	C1-PD	C1
032019051	C1-PD	C1
032021010	C1-PD	C1
032021028	C1-PD	C1
032021029	C1-PD	C1
032021030	C1-PD	C1
032021031	C1-PD	C1
032021033	C1-PD	C1
032021034	C1-PD	C1
032021037	C1-PD	C1
032021038	C1-PD	C1
032021041	C1-PD	C1
032021047	C1-PD	C1
032024035	PS/REC-PD	PS
034003125	RR-PD	RR
034003126	RR-PD	RR
034003149	RR-PD	RR
034003150	RR-PD	RR
034003151	RR-PD	RR
034003152	RR-PD	RR
034003160	RR-PD	RR
034003161	RR-PD	RR
034003162	RR-PD	RR
034003163	RR-PD	RR
034003167	U/HS	A1
034008005	RC	C1
034008016	RC	C1
034008017	RC	C1
034008018	RC	C1

034008019	RC	C1
034008021	RC	C1
034008022	RC	C1
034008023	RC	C1
034008024	RC	C1
034010004	CP-PD	CP
034010005	RC-PD	C1
034010010	C1-PD	C1
034015020	RR/HS	RR
034015021	RR/HS	RR
034015022	RR/HS	RR
034018026	C2-PD	C2
034018027	C2-PD	C2
034018032	C2-PD	C2
034018034	C2-PD	C2
034041001	C1-PD	C1
034041002	C1-PD	C1
034069008	C1-PD	C1
034071020	C1-PD	C1
034071021	C1-PD	C1
034071022	C1-PD	C1
036021010	RC	C1
036029005	RR-MH	RR
036029012	RR-MH	RR
036029013	RR-MH	RR
036029014	RR-MH	RR
036029016	RR-MH	RR
036029017	RR-MH	RR
036029018	RR-MH	RR
036029019	RR-MH	RR
036029020	RR-MH	RR
036029024	RR-MH	RR
038002026	RM	RR
038014018	RM	RR
038015018	RA-20	RA-AO
038015090	RA-20	RA-AO
038017035	RR-5	RR-AO
038017036	RR	RR-AO
038017037	RR	RR-AO
038017038	RR	RR-AO
038018001	RR	RR-AO
038018002	RR-5	RR-AO
038018003	RR	RR-AO

038018004	AP	AP-AO
038018005	RR	RR-AO
038018006	RR	RR-AO
038018007	RR	RR-AO
040004025	M1-PD	M1
040004037	M1-PD	M1
040004055	M2/M1-PD	M2/M1
040004056	M1-PD	M1
040008039	RR-MH	RR
040010016	RA-MH	RA
040010025	RA-MH	RA
040010026	RA-MH	RA
040011004	RR-MHP	RR
040012032	C2-PD	C2
040012034	C2-PD	C2
040012035	M1-PD	M1
040012036	M1-PD	M1
040012037	RR/M1-PD	RR/M1
040012038	RR/M1-PD	RR/M1
040012040	M1-PD	M1
040012046	M1-PD	M1
040017001	RR-5-MH	RR
040017002	RR-5-MH	RR
040017003	RR-5-MH	RR
040017004	RR-5-MH	RR
040017005	RR-5-MH	RR
040017006	RR-5-MH	RR
040017007	RR-5-MH	RR
040017008	RR-5-MH	RR
040018001	RR-5-MH	RR
040018002	RR-5-MH	RR
040018003	RR-5-MH	RR
040018004	RR-5-MH	RR
040018005	RR-5-MH	RR
040018006	RR-5-MH	RR
040019001	RR-5-MH	RR
040019004	RR-5-MH	RR
040019005	RR-5-MH	RR
040019006	RR-5-MH	RR
040020002	RR-5-MH	RR
040020003	RR-5-MH	RR
040020004	RR-5-MH	RR
040021004	RR-5-MH	RR

040021005	RR-5-MH	RR
040021006	RR-5-MH	RR
040022001	M4-PD	M4
040022002	M1-PD	M1
040022003	M1-PD	M1
040022004	M1-PD	M1
040022006	M1-PD	M1
042002006	C2-PD/R1	C2/R1
042004006	C2-PD	C2
042004007	C2-PD	C2
042004009	C2-PD	C2
042004015	R3-PD/C2-DR	R3
042004017	C2-PD	C2
042004018	C2-PD	C2
042004019	C2-PD	C2
042004020	R3-PD	R3
042004021	R3-PD	R3
042005002	C2-PD	C2
042005003	C2-PD	C2
042005006	C2-PD	C2
042005007	C2-PD	C2
042005008	C2-PD	C2
042005012	C2-PD	C2
042005013	C2-PD	C2
042005014	C2-PD	C2
042006038	C2-PD	C2
042007019	CP-PD	CP
042007020	R2-PD	R2
042007021	R2-PD	R2
042007026	CP-PD-PX	CP
042008012	CP-PD	CP
042009034	C1-4,000-PD	C1
042009037	C1-PD	C1
042009038	C1-PD	C1
042011013	R3-PD	R3
042012018	R3-PD	R3
042012020	R3-PD	R3
042012021	R3-PD	R3
042012022	R3-PD	R3
042012023	R3-PD	R3
042013005	R3-PD	R3
042013007	R3-PD	R3
042013008	R3-PD	R3

042013009	R3-PD	R3
042013012	R3-PD	R3
042013019	R3-PD	R3
042013020	R3-PD	R3
042014001	R3-PD	R3
042014002	R3-PD	R3
042014003	R3-PD	R3
042014004	R3-PD	R3
042014005	R3-PD	R3
042014006	R3-PD	R3
042014007	R3-PD	R3
042014008	R3-PD	R3
042014009	R3-PD	R3
042015001	R3-PD	R3
042015002	R3-PD	R3
042015005	R3-PD	R3
042015018	R3-PD	R3
042015020	R3-PD	R3
042015022	R3-PD	R3
042015028	C1-PX	C1
042018015	C1-PD	C1
042018016	C1-PD	C1
042023001	R3-PD	R3
042023002	R3-PD	R3
042023003	R3-PD	R3
042023004	R3-PD	R3
042023005	R3-PD	R3
042024018	R3-PD	R3
042024022	R3-PD	R3
042024024	R3-PD	R3
042024027	R3-PD	R3
042025005	R2-14300	R2
042025006	R2-14300	R2
042025007	R2-14300	R2
042025010	R2-14300	R2
042025013	R2-14300	R2
042025014	R2-14300	R2
042025015	R2-14300	R2
042025028	R2-14300	R2
042025029	R2-14300	R2
042025030	R2-14300	R2
042025031	R2-14300	R2
042025033	R2-14300	R2

042025035	R2-14300	R2
042025036	R2-14300	R2
042025039	R2-14300	R2
042025044	R2-14300	R2
042029024	C2-PX	C2
042029025	C2-PX	C2
042029026	C2-PX	C2
042029027	C2-PX	C2
042045005	R2-14300	R2
042046001	R2-14300	R2
042046002	R2-14300	R2
042046003	R2-14300	R2
042046004	R2-14300	R2
042046005	R2-14300	R2
042046006	R2-14300	R2
042046007	R2-14300	R2
042046008	R2-14300	R2
042046009	R2-14300	R2
042046010	R2-14300	R2
042046011	R2-14300	R2
044001002	C2-PD	C2
044001026	C2-PD	C2
044001046	M2	M2-AO
044001047	M2	M2-AO
044001056	R1	R1-AO
044001074	R1	R1-AO
044002053	R3-PD	R3
044002058	R3-PD/R1	R3
044006026	C2-PD	C2
044006028	M1-PD	M1
044006030	M1-PD	M1
044006031	C2-PD/M1-DR	C2
044006032	C2-PD	C2
044007001	C2-PD	C2
044007004	C2-PD	C2
044007005	C2-PD	C2
044007006	C2-PD	C2
044007009	C2-PD	C2-AO
044007010	C2-PD	C2-AO
044007012	C2-PD	C2
044007014	C2-PD	C2
044007016	C2-PD	C2
044007017	C2-PD	C2

044007018	C2-PD	C2
044007019	C2-PD	C2
044007020	C2-PD	C2
044007021	C2-PD	C2-AO
044007022	C2-PD	C2-AO
044008004	M2	M2-AO
044008008	M2	M2-AO
044008009	M2-HL	M2-AO
044008010	M2-HL	M2-AO
044008011	M2-ME-HL	M2-ME-AO
044008012	AP-HL	AP-AO
044008014	AP-HL	AP-AO
044008016	A1-HL	A1-AO
044008017	AP-AO	AP-AO
044008019	M2-ME	M2-ME-AO
044008020	A1-HL	A1-AO
044008024	M2	M2-AO
044008025	M2	M2-AO
044008026	M2	M2-AO
044008027	M2-HL	M2-AO
044008028	M2-HL	M2-AO
044008031	M2-HL-AO-X	M2-AO-X
044008032	M2-HL-AO-X	M2-AO-X
044008040	M2-ME-HL	M2-ME-AO
044008041	AP-HL	AP-AO
044008044	A1	A1-AO
044008047	AP	AP-AO
044008048	AP-HL	AP-AO
044008049	AP-HL	AP-AO
044008050	AP	AP-AO
044008053	AP-HL	AP-AO
044008054	AP-HL	AP-AO
044008055	AP	AP-AO
044008056	AP-HL	AP-AO
044008057	AP-HL	AP-AO
044008059	M2-HL	M2-AO
044008062	M2	M2-AO
044008063	A1	A1-AO
044008064	M2-HL-AO-X	M2-AO-X
044008065	M2-HL-AO-X	M2-AO-X
044008066	M2-ME-HL	M2-ME-AO
044009015	AP	AP-AO
044009016	AP	AP-AO

044009017	AP	AP-AO
044009018	AP	AP-AO
044009019	AP	AP-AO
044009034	RR-40-MH	RR-40
044009042	RR	RR-AO
044009043	AP	AP-AO
044009046	A1	A1-AO
044009049	RR	RR-AO
044009053	RR-20	RR-20-AO
044009080	RR-20	RR-20-AO
044009081	RR-20	RR-20-AO
044009082	RR	RR-AO
044009087	AP	AP-AO
044009088	RR	RR-AO
044012028	M1-PD	M1
044012032	M1-PD	M1
044012033	M1-PD	M1
044014004	RR	RR-AO
044014005	RR	RR-AO
044014006	RR	RR-AO
044014007	C2-PD	C2-AO
044014011	RR	RR-AO
044014014	C2-PD	C2-AO
044014016	RR	RR-AO
044014018	RR	RR-AO
044014019	RR	RR-AO
044014022	RR	RR-AO
044014023	RR	RR-AO
044014024	RR	RR-AO
044014026	C2-PD	C2-AO
044014027	C2-PD/R1	C2-AO
044015001	RA	RA-AO
044015002	RA-5	RA-5-AO
044015009	RA	RA-AO
044015010	RA	RA-AO
044015011	RR	RR-AO
044015012	RR	RR-AO
044015015	RR	RR-AO
044015016	RR	RR-AO
044015023	RA-10-HL	RA-10-AO
044015025	AP-HL	AP-AO
044015026	RA-HL	RA-AO
044015027	AP-HL	AP-AO

044015028	RA-10-HL	RA-10-AO
044015029	RA-HL	RA-AO
044015031	RR-5-MH	RR-5-AO
044015032	RR-5-MH	RR-5-AO
044015033	RR-5-MH	RR-5-AO
044015034	RR-5-MH	RR-5-AO
044015035	RR-5-MH	RR-5-AO
044015036	RR-5-MH	RR-5-AO
044015039	RA	RA-AO
044015041	RR	RR-AO
044015042	RR	RR-AO
044015043	RR	RR-AO
044015044	RR	RR-AO
044015045	RR	RR-AO
044015046	RR	RR-AO
044015049	C2-PD	C2-AO
044015053	RR-5	RR-5-AO
044015054	RR-5	RR-5-AO
044015055	RR-5-HL	RR-5-AO
044015056	RR-5-HL	RR-5-AO
044015057	RR-5-HL	RR-5-AO
044015058	RR-5-HL	RR-5-AO
044015059	RR-5-HL	RR-5-AO
044015060	RR-5-HL	RR-5-AO
044015061	RR	RR-AO
044015062	RR	RR-AO
044015063	RR	RR-AO
044015064	RR	RR-AO
044015065	RR	RR-AO
044015066	RR	RR-AO
044015067	RA-HL	RA-AO
044015068	RA-HL	RA-AO
044015069	RA-HL	RA-AO
044016002	AP-HL	AP-AO
044016003	RA-HL	RA-AO
044016004	RA-HL	RA-AO
044016005	RA-HL	RA-AO
044016006	AP-HL	AP-AO
044016007	AP-HL	AP-AO
044016008	AP-HL	AP-AO
044016013	AP-HL	AP-AO
044017014	M2-AO/M2-HL	M2-AO
044017015	AP	AP-AO

044017028	C2-PD-AO	C2-AO
044017032	C2-PD-AO	C2-AO
044017034	C2-PD-AO	C2-AO
044017035	C2-PD-AO	C2-AO
044017039	C2-PD-AO	C2-AO
044018001	AP-HL	AP-AO
044018002	AP-HL	AP-AO
044018007	AP-HL	AP-AO
044018008	AP-HL	AP-AO
044018009	AP-HL	AP-AO
044018010	AP-HL	AP-AO
044019001	AP-HL	AP-AO
044019002	M2-ME-HL	M2-ME-AO
044019003	AP	AP-AO
044019012	C2-PD-AO	C2-AO
044019013	C2-PD-AO	C2-AO
044019014	A1-HL-AO	A1-AO
044019015	A1-HL-AO	A1-AO
044024003	RR-3	RR-3-AO
044024006	RR-3	RR-3-AO
044024010	RR-3	RR-3-AO
044024011	RR-3	RR-3-AO
044024012	RR-3	RR-3-AO
044024015	RR-3	RR-3-AO
044024016	RR-3	RR-3-AO
044024017	RR-3	RR-3-AO
044024018	RR-3	RR-3-AO
044025001	RR-3	RR-3-AO
044025002	RR-3	RR-3-AO
044025003	RR-3	RR-3-AO
044025004	RR-3	RR-3-AO
044025005	RR-3	RR-3-AO
044025006	RR-3	RR-3-AO
044025007	RR-3	RR-3-AO
044028013	RR	RR-AO
044032016	M2	M2-AO
046001020	RR-MH	R1
046001053	A1-40-MH	A1
046001061	RR-MH	R1
046001068	R3-MHP	R3
046001069	C2-PD	C2
046001153	M4-PD	M4
046001154	R3-PD/C1-DR	R3/C1

046004011	RR-MH	RR
046004014	RR -MH	RR
046005008	C2-PD	C2
046007018	C1-PX	C1
046007019	C1-PX	C1
046013004	R3-PD	R3
046013007	R1-MH	R1
046015035	C2-PX	C2
046015037	C2-PX	C2
046015038	C2-PX	C2
046015040	C2-PX	C2
046015041	C2-PX	C2
046015042	C2-PX	C2
046015046	C2-PX	C2
046015047	C2-PX	C2
046015048	C2-PX	C2
046015049	C2-PX	C2
046015062	C2-PX	C2
046015063	C2-PX	C2
046015064	C2-PX	C2
046015065	C2-PX	C2
046015067	C1/C2-PX	C2
046016066	C2-PX	C2
046016074	C2-PX	C2
046016078	C2-PX	C2
046016079	C2-PX	C2
046016080	M2-PX	M2
046016081	M2-PX	M2
046016084	C2-PX	C2
046016086	C2-PX	C2
046016087	C2-PX	C2
046016091	C2-PX	C2
046017070	C2-PD	C2
046017103	M1-PD	M1
046017104	M1-PD	M1
046035008	C1-PD	C1
046035010	C1-PD	C1
046035019	C2-PD	C2
046035020	C2-PD	C2
046035021	C2-PD	C2
046035022	C1-PD	C1
046035ROW	C2-PD	NO Zone
046036046	C2-PX	C2

046036047	C2-PX	C2
046036048	C2-PX	C2
048002072	RM	RA
048002094	A1/U	A1
048016008	C2-PD	C2
048018032	A1-MH	A1
048019053	RR-MH	C1
048019058	RR-MH	R1
048019060	RR-MH	R1
048019061	RR-MH	R1
048023003	RC	C1
048025141	RM	RA
048030001	RR-5-MH	RR
048030002	RR-5-MH	RR
048030003	RR-5-MH	RR
048030004	RR-5-MH	RR
048030005	RR-5-MH	RR
048030006	RR-5-MH	RR
048030007	RR-5-MH	RR
048030008	RR-5-MH	RR
048030009	RR-5-MH	RR
048030010	RR-5-MH	RR
048030011	RR-5-MH	RR
048030012	RR-5-MH	RR
048030013	RR-5-MH	RR
048030014	RR-5-MH	RR
048030018	RR-5-MH	RR
048030019	RR-5-MH	RR
048031001	RR-10-MH	RR
048031002	RR-10-MH	RR
048031004	RR-10-MH	RR
048031005	RR-10-MH	RR
048031006	RR-10-MH	RR
048031007	RR-10-MH	RR
048031008	RR-10-MH	RR
048031009	RR-10-MH	RR
048034001	RA-5-MH	RA
048034005	RA-X-MH	RA
048034007	RA-X-MH	RA
048034008	RA-X-MH	RA
048036006	RR-MH	RR
048036008	RM	RR
048040004	A1-HL	A1

048040005	A1-MH	RA
048040021	RR-X-HL	RR-X
048061016	C2-PX/R1	C2/R1
050002037	RR-MH	RR
050010032	RR-0.5/PS/REC-X-EP/REC-X-PD	RR
050010033	RR-0.5/PS/REC-X-EP/REC-X-PD	RR
050013017	RR-MH	RR
050013034	RR-MH	RR
050016182	A1-MH	A1
050048006	RR-8-MH	RR
050048008	RR-10-MH	RR-10
050048009	RR-10-MH	RR-10
050048010	RR-10-MH	RR-10
050048015	RR-10-MH	RR-10
050048016	RR-10-MH	RR-10
050048022	RR-10-MH	RR-10
050048023	RR-10-MH	RR-10
050049005	RR-10-MH	RR
050049006	RR-10-MH	RR
050049007	RR-5-MH	RR
050049008	RR-5-MH	RR
050049012	RR-10-MH	RR-10
050049013	RR-10-MH	RR-10
050049014	RR-10-MH	RR-10
050049015	RR-10-MH	RR-10
050049016	RR-10-MH	RR-10
050049020	RR-10-MH	RR-10
050049022	RR-10-MH	RR-10
050049023	RR-10-MH	RR-10
050049040	RR-10-MH	RR
050049041	RR-10-MH	RR
050049042	RR-10-MH	RR
050050007	RA-MH	RA
050052025	RA-MH	RA
050052026	RA-MH	RA
050052027	RA-MH	RA
050052050	RR-10-MH	A1
052001001	A1	A1-AO
052001002	AP	AP-AO
052001004	AP-HL	AP-AO
052001014	AP	AP-AO
052001018	AP-HL	AP-AO
052001019	AP-HL	AP-AO

052001022	AP-HL	AP-AO
052001023	AP-HL	AP-AO
052001024	AP-HL	AP-AO
052001032	AP	AP-AO
052001033	AP	AP-AO
052001036	AP-HL-AO	AP-AO
052001037	AP-HL-AO	AP-AO
052002008	C2-PD-AO	C2-AO
052002009	C2-PD-AO	C2-AO
052002024	C2-PD-AO	C2-AO
052002025	C2-PD-AO	C2-AO
052002027	C2-PD-AO	C2-AO
052002028	C2-PD-AO	C2-AO
052003006	AP-HL	AP-AO
052003008	RA-HL	RA-AO
052003010	AP	AP-AO
052003012	AP-HL	AP-AO
052003013	AP	AP-AO
052003014	AP	AP-AO
052003023	AP	AP-AO
052003024	AP	AP-AO
052003025	A1-HL-AO	A1-AO
052003026	AP	AP-AO
052003027	RA-HL	RA-AO
052004001	AP-AO-HL	AP-AO
052004004	RA-HL	RA-AO
052004005	A1	A1-AO
052004006	A1	A1-AO
052004008	AP	AP-AO
052004009	AP	AP-AO
052004010	AP	AP-AO
052004014	RA-HL	RA-AO
052004015	RA-HL	RA-AO
052004016	RA-HL	RA-AO
052004021	AP	AP-AO
052004022	AP	AP-AO
052004025	A1	A1-AO
052004027	AP-HL	AP-AO
052004048	RA-HL	RA-AO
052004051	RA-HL	RA-AO
052004053	A1-HL	A1-AO
052004054	A1	A1-AO
052004056	A1	A1-AO

052004057	RA-10-AO-HL	RA-10-AO
052004058	RA-HL	RA-AO
052004059	A1-HL-AO	A1-AO
052004060	A1-HL	A1-AO
052004061	A1-HL	A1-AO
052004062	A1	A1-AO
052004063	RA-HL	RA-AO
052004064	RA-HL	RA-AO
052004065	RA-HL	RA-AO
052004066	A1	A1-AO
052004067	A1	A1-AO
052004069	AP	AP-AO
052004070	AP	AP-AO
052004071	AP	AP-AO
052004072	AP	AP-AO
052005003	AP	AP-AO
052005005	A1-HL	A1-AO
052005006	A1-HL-AO	A1-AO
052005007	AP-AO-HL	AP-AO
052005008	AP-HL	AP-AO
052005009	AP-HL	AP-AO
052005011	AP-HL	AP-AO
052005013	AP-HL	AP-AO
052005014	AP	AP-AO
052005017	AP	AP-AO
052005018	A1-HL	A1-AO
052005028	A1	A1-AO
052005029	A1	A1-AO
052006002	RR-20	RR
052006003	RR-20	RR
052006004	RR-20	RR
052015004	RR-MH	RR
052018001	RR-X-MH	RR
052018003	RR-X-MH	RR
052018004	RR-X-MH	RR
052018005	RR-X-MH	RR
052018006	RR-X-MH	RR
052018007	RR-X-MH	RR
052018011	A1-MH	RA
052019011	RR-X-MH	RR
052019012	RR-X-MH	RR
053001051	A1-MH	A1
053015005	RR	C2

054009015	C2-PD	C2
054009016	C2-PD	C2
054009017	C2-PD	C2
054009018	C2-PD	C2
054009019	C2-PD	C2
054009020	C2-PD	C2
054009021	C2-PD	C2
054011045	R1-MH	R1
054013023	C2-PD	C2
056006002	REC-PD	REC
056007025	RR-MH	RR
056007026	RR-MH	RR
056007037	RR-MH	RR
056007038	RR-MH	RR
056007040	RR-MH	RR
057003038	RR-3-MH	RR
057006011	A1-40-MH	A1
057006012	A1-40-MH	A1
057006016	A1-40-MH	A1
057006019	A1-40-MH	A1
057006020	A1-40-MH	A1
057006021	A1-40-MH	A1
057006022	A1-40-MH	A1
057006023	A1-40-MH	A1
057006024	A1-40-MH	A1
057012009	RC-PD	C2
057012021	RC	C1
057016004	RC-PD	C1
058001005	A1-ME/RC	A1-ME
058001009	RC-PD	C1
058001024	A1-ME/RC	A1-ME
061001001	RR-MH	RR
061001002	RR-MH	RR
061001003	RR-MH	RR
061001004	RR-MH	RR
061001005	RR-MH	RR
061001006	RR-MH	RR
061001007	RR-MH	RR
061001008	RR-MH	RR
061001009	RR-MH	RR
061001010	RR-MH	RR
061001011	RR-MH	RR
061001012	RR-MH	RR

061001013	RR-MH	RR
061001014	RR-MH	RR
061001015	RR-MH	RR
061001016	RR-MH	RR
061001017	RR-MH	RR
061001018	RR-MH	RR
061001019	RR-MH	RR
061001020	RR-MH	RR
061001021	RR-MH	RR
061002001	RR-MH	RR
061002002	RR-MH	RR
061002003	RR-MH	RR
061002004	RR-MH	RR
061002005	RR-MH	RR
061002006	RR-MH	RR
061002007	RR-MH	RR
061002008	RR-MH	RR
061002009	RR-MH	RR
061002010	RR-MH	RR
061002011	RR-MH	RR
061002012	RR-MH	RR
061002013	RR-MH	RR
061002014	RR-MH	RR
061002015	RR-MH	RR
061002016	RR-MH	RR
061002017	RR-MH	RR
061002018	RR-MH	RR
061002019	RR-MH	RR
061002020	RR-MH	RR
061002021	RR-MH	RR
061002022	RR-MH	RR
061002023	RR-MH	RR
061002024	RR-MH	RR
061002025	RR-MH	RR
061002026	RR-MH	RR
061002027	RR-MH	RR
061003001	RR-MH	RR
061003003	RR-MH	RR
061003004	RR-MH	RR
061003005	RR-MH	RR
061003006	RR-MH	RR
061003009	RR-MH	RR
061003010	RR-MH	RR

061003011	RR-MH	RR
061003013	RR-MH	RR
061004001	RR-MH	RR
061004002	RR-MH	RR
061004003	RR-MH	RR
061004004	RR-MH	RR
061004005	RR-MH	RR
061004006	RR-MH	RR
061004007	RR-MH	RR
061004008	RR-MH	RR
061004009	RR-MH	RR
061004010	RR-MH	RR
061004011	RR-MH	RR
061004012	RR-MH	RR
061004013	RR-MH	RR
061004014	RR-MH	RR
061004015	RR-MH	RR
061004016	RR-MH	RR
061004017	RR-MH	RR
061004018	RR-MH	RR
061004019	RR-MH	RR
061004020	RR-MH	RR
061004021	RR-MH	RR
061004022	RR-MH	RR
061004023	RR-MH	RR
061004024	RR-MH	RR
061004025	RR-MH	RR
061025022	C2-PD	C2
061027004	R1-MH	R1
061027005	R1-MH	R1
061027006	R1-MH	R1
061027007	R1-MH	R1
061027008	R1-MH	R1
061027009	R1-MH	R1
061027010	R1-MH	R1
061027011	R1-MH	R1
061027012	R1-MH	R1
061027013	R1-MH	R1
061027014	R1-MH	R1
061028001	R1-MH	R1
061028002	R1-MH	R1
061028003	R1-MH	R1
061028004	R1-MH	R1

061028006	R1-MH	R1
061028009	R1-MH	R1
061028010	R1-MH	R1
061028011	R1-MH	R1
061028012	R1-MH	R1
061028013	R1-MH	R1
061028014	R1-MH	R1
061028015	R1-MH	R1
061028016	R1-MH	R1
061028017	R1-MH	R1
061028018	R1-MH	R1
061028019	R1-MH	R1
061028020	R1-MH	R1
061028021	R1-MH	R1
061028022	R1-MH	R1
061028023	R1-MH	R1
061028024	R1-MH	R1
061028025	R1-MH	R1
061028026	R1-MH	R1
061028027	R1-MH	R1
061028029	R1-MH	R1
061029001	R1-MH	R1
061029002	R1-MH	R1
061029003	R1-MH	R1
061029004	R1-MH	R1
061029005	R1-MH	R1
061029006	R1-MH	R1
061029007	R1-MH	R1
061029008	R1-MH	R1
061029009	R1-MH	R1
061029010	R1-MH	R1
061029011	R1-MH	R1
061029012	R1-MH	R1
061029013	R1-MH	R1
061029015	R1-MH	R1
061029016	R1-MH	R1
061029017	R1-MH	R1
061029022	R1-MH	R1
061030002	R1-MH	R1
061030003	R1-MH	R1
061030004	R1-MH	R1
061030005	R1-MH	R1
061030006	R1-MH	R1
061030007	R1-MH	R1

061030008	R1-MH	R1
061030009	R1-MH	R1
061030012	R1-MH	R1
061030013	R1-MH	R1
061030014	R1-MH	R1
061030015	R1-MH	R1
061030016	R1-MH	R1
061030017	R1-MH	R1
061030018	R1-MH	R1
061030019	R1-MH	R1
061030020	R1-MH	R1
061030021	R1-MH	R1
061030022	R1-MH	R1
061030023	R1-MH	R1
061030024	R1-MH	R1
061030025	R1-MH	R1
061030026	R1-MH	R1
061030027	R1-MH	R1
061030028	R1-MH	R1
061030031	R1-MH	R1
061030032	R1-MH	R1
061030034	R1-MH	R1
061030035	R1-MH	R1
061031001	R1-MH	R1
061031002	R1-MH	R1
061031003	R1-MH	R1
061031004	R1-MH	R1
061031005	R1-MH	R1
061031006	R1-MH	R1
061031007	R1-MH	R1
061031008	R1-MH	R1
061031009	R1-MH	R1
061031010	R1-MH	R1
061031011	R1-MH	R1
061031012	R1-MH	R1
061031013	R1-MH	R1
061031014	R1-MH	R1
061031015	R1-MH	R1
061031016	R1-MH	R1
061031017	R1-MH	R1
061031018	R1-MH	R1
061031019	R1-MH	R1
061031020	R1-MH	R1
061031021	R1-MH	R1
061031022	R1-MH	R1

061031023	R1-MH	R1
061031024	R1-MH	R1
061031025	R1-MH	R1
061031026	R1-MH	R1
061031028	R1-MH	R1
061031029	R1-MH	R1
061031030	R1-MH	R1
061032004	R1-MH	R1
061032005	R1-MH	R1
061032006	R1-MH	R1
061032007	R1-MH	R1
061032008	R1-MH	R1
061032009	R1-MH	R1
061032010	R1-MH	R1
061032011	R1-MH	R1
061032012	R1-MH	R1
061032013	R1-MH	R1
061032014	R1-MH	R1
061032015	R1-MH	R1
061032016	R1-MH	R1
061032017	R1-MH	R1
061032018	R1-MH	R1
061032019	R1-MH	R1
061032020	R1-MH	R1
061032021	R1-MH	R1
061032022	R1-MH	R1
061032023	R1-MH	R1
061032025	R1-MH	R1
061033003	R1-MH	R1
061033004	R1-MH	R1
061033006	R1-MH	R1
061033007	R1-MH	R1
061033008	R1-MH	R1
061033009	R1-MH	R1
061033010	R1-MH	R1
061033011	R1-MH	R1
061033013	R1-MH	R1
061033014	R1-MH	R1
061033015	R1-MH	R1
061033016	R1-MH	R1
061033017	R1-MH	R1
061040008	RC	C2
061040009	RC	C2
061040014	RC	C2
061040015	RC	C2

061040016	RC	C2
061040018	RC	C2
061040019	RC	C2
061040022	C2-PD	C2
061041001	R1-MH-PD	R1-PD
061041004	R1-MH-PD	R1-PD
061041005	R1-MH-PD	R1-PD
061041006	R1-MH-PD	R1-PD
061041007	R1-MH-PD	R1-PD
061041008	R1-MH-PD	R1-PD
061041009	R1-MH-PD	R1-PD
061041010	R1-MH-PD	R1-PD
061041011	R1-MH-PD	R1-PD
061041012	R1-MH-PD	R1-PD
061041013	R1-MH-PD	R1-PD
061042001	R1-MH-PD	R1-PD
061042002	R1-MH-PD	R1-PD
061042003	R1-MH-PD	R1-PD
061042004	R1-MH-PD	R1-PD
061042005	R1-MH-PD	R1-PD
061042006	R1-MH-PD	R1-PD
061042007	R1-MH-PD	R1-PD
061042008	R1-MH-PD	R1-PD
061042009	R1-MH-PD	R1-PD
061042010	R1-MH-PD	R1-PD
061042011	R1-MH-PD	R1-PD
061042012	R1-MH-PD	R1-PD
061042013	R1-MH-PD	R1-PD
061042014	R1-MH-PD	R1-PD
061043001	R1-MH-PD	R1-PD
061043002	R1-MH-PD	R1-PD
061043003	R1-MH-PD	R1-PD
061043004	R1-MH-PD	R1-PD
061043005	R1-MH-PD	R1-PD
061043006	R1-MH-PD	R1-PD
061043007	R1-MH-PD	R1-PD
061043008	R1-MH-PD	R1-PD
061043009	R1-MH-PD	R1-PD
061043010	R1-MH-PD	R1-PD
061043011	R1-MH-PD	R1-PD
061043012	R1-MH-PD	R1-PD
061043013	R1-MH-PD	R1-PD
061043014	R1-MH-PD	R1-PD
061043015	R1-MH-PD	R1-PD
061043016	R1-MH-PD	R1-PD

061043017	R1-MH-PD	R1-PD
061043018	R1-MH-PD	R1-PD
061043019	R1-MH-PD	R1-PD
061043020	R1-MH-PD	R1-PD
061066001	R1-MH-PD	R1-PD
061066002	R1-MH-PD	R1-PD
061068001	R1-MH-PD	R1-PD
061068002	R1-MH-PD	R1-PD
061068003	R1-MH-PD	R1-PD
061068004	R1-MH-PD	R1-PD
061068005	R1-MH-PD	R1-PD
061068006	R1-MH-PD	R1-PD
061068007	R1-MH-PD	R1-PD
061068009	R1-MH-PD	R1-PD
061068010	R1-MH-PD	R1-PD
061068011	R1-MH-PD	R1-PD
061068012	R1-MH-PD	R1-PD
061068013	R1-MH-PD	R1-PD
061068014	R1-MH-PD	R1-PD
061068015	R1-MH-PD	R1-PD
061068016	R1-MH-PD	R1-PD
061068017	R1-MH-PD	R1-PD
061068018	R1-MH-PD	R1-PD
061068019	R1-MH-PD	R1-PD
061068020	R1-MH-PD	R1-PD
061068024	R1-MH-PD	R1-PD
061068025	R1-MH-PD	R1-PD
061068026	R1-MH-PD	R1-PD
061068027	R1-MH-PD	R1-PD
061068028	R1-MH-PD	R1-PD
061068029	R1-MH-PD	R1-PD
061068030	R1-MH-PD	R1-PD
061068036	R1-MH-PD	R1-PD
061068037	R1-MH-PD	R1-PD
061068038	R1-MH-PD	R1-PD
061068039	R1-MH-PD	R1-PD
061068040	R1-MH-PD	R1-PD
061068043	R1-MH-PD	R1-PD
061072001	R1-MH-PD	R1-PD
061072002	R1-MH-PD	R1-PD
061072003	R1-MH-PD	R1-PD
061072004	R1-MH-PD	R1-PD
061072005	R1-MH-PD	R1-PD
061072006	R1-MH-PD	R1-PD
061072007	R1-MH-PD	R1-PD

061072008	R1-MH-PD	R1-PD
061072009	R1-MH-PD	R1-PD
061072010	R1-MH-PD	R1-PD
061072011	R1-MH-PD	R1-PD
061072012	R1-MH-PD	R1-PD
061072013	R1-MH-PD	R1-PD
061072014	R1-MH-PD	R1-PD
061072015	R1-MH-PD	R1-PD
061072016	R1-MH-PD	R1-PD
061072017	R1-MH-PD	R1-PD
061072018	R1-MH-PD	R1-PD
061072019	R1-MH-PD	R1-PD
061073001	R1-MH-PD	R1-PD
061073002	R1-MH-PD	R1-PD
061073003	R1-MH-PD	R1-PD
061073004	R1-MH-PD	R1-PD
061073005	R1-MH-PD	R1-PD
061073006	R1-MH-PD	R1-PD
061073007	R1-MH-PD	R1-PD
061073008	R1-MH-PD	R1-PD
061073009	R1-MH-PD	R1-PD
061073010	R1-MH-PD	R1-PD
061073011	R1-MH-PD	R1-PD
061073012	R1-MH-PD	R1-PD
061073013	R1-MH-PD	R1-PD
061073014	R1-MH-PD	R1-PD
061073015	R1-MH-PD	R1-PD
061073016	R1-MH-PD	R1-PD
061073017	R1-MH-PD	R1-PD
061073018	R1-MH-PD	R1-PD
061073019	R1-MH-PD	R1-PD
061074001	R1-MH-PD	R1-PD
061074002	R1-MH-PD	R1-PD
061074003	R1-MH-PD	R1-PD
061074004	R1-MH-PD	R1-PD
061074005	R1-MH-PD	R1-PD
061074006	R1-MH-PD	R1-PD
061074007	R1-MH-PD	R1-PD
061074008	R1-MH-PD	R1-PD
061074009	R1-MH-PD	R1-PD
061074010	R1-MH-PD	R1-PD
061074011	R1-MH-PD	R1-PD
061074012	R1-MH-PD	R1-PD
061074013	R1-MH-PD	R1-PD
061074014	R1-MH-PD	R1-PD

061074015	R1-MH-PD	R1-PD
061075002	R1-MH-PD	R1-PD
061075003	R1-MH-PD	R1-PD
061075004	R1-MH-PD	R1-PD
061075005	R1-MH-PD	R1-PD
061075006	R1-MH-PD	R1-PD
061075007	R1-MH-PD	R1-PD
061075008	R1-MH-PD	R1-PD
061075009	R1-MH-PD	R1-PD
061075010	R1-MH-PD	R1-PD
061075011	R1-MH-PD	R1-PD
061075012	R1-MH-PD	R1-PD
061075013	R1-MH-PD	R1-PD
061075014	R1-MH-PD	R1-PD
061075015	R1-MH-PD	R1-PD
061075016	R1-MH-PD	R1-PD
061075017	R1-MH-PD	R1-PD
061075018	R1-MH-PD	R1-PD
061075019	R1-MH-PD	R1-PD
061075020	R1-MH-PD	R1-PD
061075021	R1-MH-PD	R1-PD
061075022	R1-MH-PD	R1-PD
061075023	R1-MH-PD	R1-PD
061075024	R1-MH-PD	R1-PD
061076001	R1-MH-PD	R1-PD
061076002	R1-MH-PD	R1-PD
061076003	R1-MH-PD	R1-PD
061076004	R1-MH-PD	R1-PD
061076005	R1-MH-PD	R1-PD
061076006	R1-MH-PD	R1-PD
061076007	R1-MH-PD	R1-PD
061076008	R1-MH-PD	R1-PD
061076009	R1-MH-PD	R1-PD
061076010	R1-MH-PD	R1-PD
061076011	R1-MH-PD	R1-PD
061076012	R1-MH-PD	R1-PD
061076013	R1-MH-PD	R1-PD
061076014	R1-MH-PD	R1-PD
061076015	R1-MH-PD	R1-PD
061076016	R1-MH-PD	R1-PD
064005031	C2-MH-PD	C2
064005034	C2-MH-PD	C2
064005037	C2-MH-PD	C2
064005044	C2-MH-PD	C2
064005045	C2-MH-PD	C2

064005046	C2-MH-PD	C2
064005047	C2-MH-PD	C2
064005057	C2-MH-PD	C2
064005058	C2-MH-PD	C2
064006017	C2-MH-PD	C2
064006018	C2-MH-PD	C2
064007053	C2-PD	C2
064007054	C2-PD	C2
064029036	C2-PD	C2
064029057	C2-PD	C2
064029060	C2-PD	C2
064029062	C2-PD	C2
066002043	C1-PD	C1
066004079	C2-PX	C2
066004080	C2-PX	C2
066008050	R1-1-MH	R1-1
066014001	C1-PD	C1
066015004	RC	RR
066015015	RR/RC	RR
066015016	RC	C1
066017007	C2-PD	C2
066018015	RR-MH	RR
066018048	RR-MH	R1
066018049	RR-MH	R1
066020004	R1-MH	R1
066022093	RM	RA
066028015	RR-MH	RR
066036001	R1-X-MH	R1-X
066036002	R1-X-MH	R1-X
066036003	R1-X-MH	R1-X
066036004	R1-X-MH	R1-X
066036005	R1-X-MH	R1-X
066036006	R1-X-MH	R1-X
066036007	R1-X-MH	R1-X
066036008	R1-X-MH	R1-X
066036009	R1-X-MH	R1-X
066036010	R1-X-MH	R1-X
066036011	R1-X-MH	R1-X
066037001	R1-X-MH	R1-X
066037002	R1-X-MH	R1-X
066037003	R1-X-MH	R1-X
066037004	R1-X-MH	R1-X
066037005	R1-X-MH	R1-X
066037006	R1-X-MH	R1-X
066037007	R1-X-MH	R1-X

066037008	R1-X-MH	R1-X
066037009	R1-X-MH	R1-X
066037010	R1-X-MH	R1-X
066037011	R1-X-MH	R1-X
066037012	R1-X-MH	R1-X
066037013	R1-X-MH	R1-X
066038001	R1-X-MH	R1-X
066038002	R1-X-MH	R1-X
066038003	R1-X-MH	R1-X
066038004	R1-X-MH	R1-X
066038005	R1-X-MH	R1-X
066038006	R1-X-MH	R1-X
066038007	R1-X-MH	R1-X
066038008	R1-X-MH	R1-X
066038009	R1-X-MH	R1-X
066038010	R1-X-MH	R1-X
066039001	R1-X-MH	R1-X
066039002	R1-X-MH	R1-X
066039003	R1-X-MH	R1-X
066039004	R1-X-MH	R1-X
066039005	R1-X-MH	R1-X
066039006	R1-X-MH	R1-X
066039007	R1-X-MH	R1-X
066039008	R1-X-MH	R1-X
066039009	R1-X-MH	R1-X
068007021	R3-3600-MH	R3
068010032	R3-PD	R3
068010080	R3-3600-MH	R3
068010091	R3-3600-MH	R3
068010100	C2-PD	C2
068010102	RR-5-PD-EP	RR-EP
068010121	R3-PD	R3
068017038	C1-PX	C1
068020070	C1-PD	C1
068066013	C1-PX	C1
068069015	C1-PD-PX	C1-PD
070012015	PS-PD	PS
073042040	RR-MH	RR
073042041	RR-MH	RR
073042057	RR-MH	RR
073042058	RR-MH	RR
073042059	RR-MH	RR
073042060	RR-MH	RR
073042061	RR-MH	RR
073042062	RR-MH	RR

073042075	R1-MH	RR
073042087	R1/REC-PD	R1
073042090	REC-PX	REC
073042092	R1/REC-PD	R1
073042110	C2-PD-PX	C2-PD
073042111	C2-PD-PX	C2-PD
073042112	C2-PD-PX	C2-PD
073042113	C2-PD-PX	C2-PD
073042114	C2-PD-PX	C2-PD
073043006	RR-MH	RR
073043008	RR-MH	RR
073043009	RR-MH	RR
073043010	RR-MH	RR
073045001	R1-MH-PD	R1-PD
073045002	R1-MH-PD	R1-PD
073045003	R1-MH-PD	R1-PD
073045004	R1-MH-PD	R1-PD
073045005	R1-MH-PD	R1-PD
073045006	R1-MH-PD	R1-PD
073045007	R1-MH-PD	R1-PD
073045008	R1-MH-PD	R1-PD
073045009	R1-MH-PD	R1-PD
073045010	R1-MH-PD	R1-PD
073045011	R1-MH-PD	R1-PD
073045012	R1-MH-PD	R1-PD
073045013	R1-MH-PD	R1-PD
073045014	R1-MH-PD	R1-PD
073045015	R1-MH-PD	R1-PD
073045016	R1-MH-PD	R1-PD
073045017	R1-MH-PD	R1-PD
073045018	R1-MH-PD	R1-PD
073045019	R1-MH-PD	R1-PD
073045020	R1-MH-PD	R1-PD
073045021	R1-MH-PD	R1-PD
073045022	R1-MH-PD	R1-PD
073045023	R1-MH-PD	R1-PD
073045024	R1-MH-PD	R1-PD
073045025	R1-MH-PD	R1-PD
073045026	R1-MH-PD	R1-PD
073045027	R1-MH-PD	R1-PD
073045028	R1-MH-PD	R1-PD
073045029	R1-MH-PD	R1-PD
073045030	R1-MH-PD	R1-PD
073045031	R1-MH-PD	R1-PD
073045032	R1-MH-PD	R1-PD

073045033	R1-MH-PD	R1-PD
073045034	R1-MH-PD	R1-PD
073045035	R1-MH-PD	R1-PD
073045036	R1-MH-PD	R1-PD
073045037	R1-MH-PD	R1-PD
073045038	R1-MH-PD	R1-PD
073045039	R1-MH-PD	R1-PD
073045040	R1-MH-PD	R1-PD
073045041	R1-MH-PD	R1-PD
073045042	R1-MH-PD	R1-PD
073046001	R1-MH-PD	R1-PD
073046002	R1-MH-PD	R1-PD
073046003	R1-MH-PD	R1-PD
073046004	R1-MH-PD	R1-PD
073046005	R1-MH-PD	R1-PD
073046006	R1-MH-PD	R1-PD
073046007	R1-MH-PD	R1-PD
073046008	R1-MH-PD	R1-PD
073046009	R1-MH-PD	R1-PD
073046010	R1-MH-PD	R1-PD
073046011	R1-MH-PD	R1-PD
073046012	R1-MH-PD	R1-PD
073046013	R1-MH-PD	R1-PD
073046014	R1-MH-PD	R1-PD
073046015	R1-MH-PD	R1-PD
073046016	R1-MH-PD	R1-PD
073046017	R1-MH-PD	R1-PD
073046018	R1-MH-PD	R1-PD
073046019	R1-MH-PD	R1-PD
073046020	R1-MH-PD	R1-PD
073046021	R1-MH-PD	R1-PD
073046022	R1-MH-PD	R1-PD
073046023	R1-MH-PD	R1-PD
073046024	R1-MH-PD	R1-PD
073046025	R1-MH-PD	R1-PD
073046026	R1-MH-PD	R1-PD
073046027	R1-MH-PD	R1-PD
073046028	R1-MH-PD	R1-PD
073046029	R1-MH-PD	R1-PD
073046030	R1-MH-PD	R1-PD
073046031	R1-MH-PD	R1-PD
073046032	R1-MH-PD	R1-PD
073046033	R1-MH-PD	R1-PD
073046034	R1-MH-PD	R1-PD
073046035	R1-MH-PD	R1-PD

073046037	R1-MH-PD	R1-PD
073046038	R1-MH-PD	R1-PD
073046039	R1-MH-PD	R1-PD
073046040	R1-MH-PD	R1-PD
073046041	R1-MH-PD	R1-PD
073046042	R1-MH-PD	R1-PD
073046043	R1-MH-PD	R1-PD
073046044	R1-MH-PD	R1-PD
073046045	R1-MH-PD	R1-PD
073046046	R1-MH-PD	R1-PD
073046047	R1-MH-PD	R1-PD
073046048	R1-MH-PD	R1-PD
073047001	C2-PD-PX	C2-PD
073047002	C2-PD-PX	C2-PD
073047003	C2-PD-PX	C2-PD
073047009	C2-PD-PX	C2-PD
073047010	C2-PD-PX	C2-PD
073047011	C2-PD-PX	C2-PD
073049007	C2-PD-PX	C2-PD
073049010	C2-PD-PX	C2-PD
073049011	C2-PD-PX	C2-PD
073049012	C2-PD-PX	C2-PD
073049013	C2-PD-PX	C2-PD
073051001	R1-MH-PD	R1-PD
073051002	R1-MH-PD	R1-PD
073051003	R1-MH-PD	R1-PD
073051004	R1-MH-PD	R1-PD
073051005	R1-MH-PD	R1-PD
073051006	R1-MH-PD	R1-PD
073051007	R1-MH-PD	R1-PD
073051008	R1-MH-PD	R1-PD
073051009	R1-MH-PD	R1-PD
073051010	R1-MH-PD	R1-PD
073051011	R1-MH-PD	R1-PD
073051012	R1-MH-PD	R1-PD
073051013	R1-MH-PD	R1-PD
073051014	R1-MH-PD	R1-PD
073051015	R1-MH-PD	R1-PD
073051016	R1-MH-PD	R1-PD
073051018	R1-MH-PD	R1-PD
073051019	R1-MH-PD	R1-PD
073051020	R1-MH-PD	R1-PD
073051021	R1-MH-PD	R1-PD
073051022	R1-MH-PD	R1-PD
073051023	R1-MH-PD	R1-PD

073051024	R1-MH-PD	R1-PD
073051025	R1-MH-PD	R1-PD
073051026	R1-MH-PD	R1-PD
073051027	R1-MH-PD	R1-PD
073051028	R1-MH-PD	R1-PD
073051029	R1-MH-PD	R1-PD
073051030	R1-MH-PD	R1-PD
073051031	R1-MH-PD	R1-PD
073051032	R1-MH-PD	R1-PD
073051033	R1-MH-PD	R1-PD
073051034	R1-MH-PD	R1-PD
073051035	R1-MH-PD	R1-PD
073051037	R1-MH-PD	R1-PD
073051038	R1-MH-PD	R1-PD
073051039	R1-MH-PD	R1-PD
073051040	R1-MH-PD	R1-PD
073051041	R1-MH-PD	R1-PD
073051042	R1-MH-PD	R1-PD
073051043	R1-MH-PD	R1-PD
073051044	R1-MH-PD	R1-PD
073051045	R1-MH-PD	R1-PD
073051046	R1-MH-PD	R1-PD
073051047	R1-MH-PD	R1-PD
073052001	R1-MH-PD	R1-PD
073052002	R1-MH-PD	R1-PD
073052003	R1-MH-PD	R1-PD
073052004	R1-MH-PD	R1-PD
073052005	R1-MH-PD	R1-PD
073052006	R1-MH-PD	R1-PD
073052007	R1-MH-PD	R1-PD
073052008	R1-MH-PD	R1-PD
073052009	R1-MH-PD	R1-PD
073052010	R1-MH-PD	R1-PD
073052011	R1-MH-PD	R1-PD
073052012	R1-MH-PD	R1-PD
073052014	R1-MH-PD	R1-PD
073052015	R1-MH-PD	R1-PD
073052016	R1-MH-PD	R1-PD
073052017	R1-MH-PD	R1-PD
073052018	R1-MH-PD	R1-PD
073052019	R1-MH-PD	R1-PD
073052020	R1-MH-PD	R1-PD
073052021	R1-MH-PD	R1-PD
073052022	R1-MH-PD	R1-PD
073052023	R1-MH-PD	R1-PD

073052024	R1-MH-PD	R1-PD
073052025	R1-MH-PD	R1-PD
073052026	R1-MH-PD	R1-PD
073052027	R1-MH-PD	R1-PD
073052028	R1-MH-PD	R1-PD
073052029	R1-MH-PD	R1-PD
073052030	R1-MH-PD	R1-PD
073052031	R1-MH-PD	R1-PD
073052032	R1-MH-PD	R1-PD
073052033	R1-MH-PD	R1-PD
073052034	R1-MH-PD	R1-PD
073052035	R1-MH-PD	R1-PD
073052036	R1-MH-PD	R1-PD
073052038	R1-MH-PD	R1-PD
073052039	R1-MH-PD	R1-PD
073052040	R1-MH-PD	R1-PD
073052041	R1-MH-PD	R1-PD
073052042	R1-MH-PD	R1-PD
073052043	R1-MH-PD	R1-PD
073052044	R1-MH-PD	R1-PD
073052045	R1-MH-PD	R1-PD
073052046	R1-MH-PD	R1-PD
073052047	R1-MH-PD	R1-PD
073052048	R1-MH-PD	R1-PD
073052049	R1-MH-PD	R1-PD
073052050	R1-MH-PD	R1-PD
073053001	R1-MH-PD	R1-PD
073053002	R1-MH-PD	R1-PD
073053003	R1-MH-PD	R1-PD
073053004	R1-MH-PD	R1-PD
073053005	R1-MH-PD	R1-PD
073053006	R1-MH-PD	R1-PD
073053007	R1-MH-PD	R1-PD
073053008	R1-MH-PD	R1-PD
073053009	R1-MH-PD	R1-PD
073053010	R1-MH-PD	R1-PD
073053011	R1-MH-PD	R1-PD
073053012	R1-MH-PD	R1-PD
073053013	R1-MH-PD	R1-PD
073053014	R1-MH-PD	R1-PD
073053015	R1-MH-PD	R1-PD
073053016	R1-MH-PD	R1-PD
073053017	R1-MH-PD	R1-PD
073053018	R1-MH-PD	R1-PD
073053019	R1-MH-PD	R1-PD

073053020	R1-MH-PD	R1-PD
073053021	R1-MH-PD	R1-PD
073053022	R1-MH-PD	R1-PD
073053023	R1-MH-PD	R1-PD
073053024	R1-MH-PD	R1-PD
073053025	R1-MH-PD	R1-PD
073053026	R1-MH-PD	R1-PD
073053027	R1-MH-PD	R1-PD
073053028	R1-MH-PD	R1-PD
073053029	R1-MH-PD	R1-PD
073053030	R1-MH-PD	R1-PD
073053031	R1-MH-PD	R1-PD
073053032	R1-MH-PD	R1-PD
073053033	R1-MH-PD	R1-PD
073053034	R1-MH-PD	R1-PD
073053035	R1-MH-PD	R1-PD
073053036	R1-MH-PD	R1-PD
073053037	R1-MH-PD	R1-PD
073053038	R1-MH-PD	R1-PD
073053039	R1-MH-PD	R1-PD
073053040	R1-MH-PD	R1-PD
073053041	R1-MH-PD	R1-PD
073053042	R1-MH-PD	R1-PD
073053043	R1-MH-PD	R1-PD
073053044	R1-MH-PD	R1-PD
073053045	R1-MH-PD	R1-PD
073053046	R1-MH-PD	R1-PD
073053047	R1-MH-PD	R1-PD
073054001	R1-MH-PD	R1-PD
073054002	R1-MH-PD	R1-PD
073054003	R1-MH-PD	R1-PD
073054004	R1-MH-PD	R1-PD
073054005	R1-MH-PD	R1-PD
073054006	R1-MH-PD	R1-PD
073054007	R1-MH-PD	R1-PD
073054008	R1-MH-PD	R1-PD
073054009	R1-MH-PD	R1-PD
073054010	R1-MH-PD	R1-PD
073054011	R1-MH-PD	R1-PD
073054012	R1-MH-PD	R1-PD
073054013	R1-MH-PD	R1-PD
073054014	R1-MH-PD	R1-PD
073054015	R1-MH-PD	R1-PD
073054016	R1-MH-PD	R1-PD
073054017	R1-MH-PD	R1-PD

073054019	R1-MH-PD	R1-PD
073054020	R1-MH-PD	R1-PD
073054021	R1-MH-PD	R1-PD
073054022	R1-MH-PD	R1-PD
073054023	R1-MH-PD	R1-PD
073054024	R1-MH-PD	R1-PD
073054025	R1-MH-PD	R1-PD
073054026	R1-MH-PD	R1-PD
073054027	R1-MH-PD	R1-PD
073054028	R1-MH-PD	R1-PD
073054029	R1-MH-PD	R1-PD
073054030	R1-MH-PD	R1-PD
073054031	R1-MH-PD	R1-PD
073054032	R1-MH-PD	R1-PD
073054033	R1-MH-PD	R1-PD
073054034	R1-MH-PD	R1-PD
073054035	R1-MH-PD	R1-PD
073054036	R1-MH-PD	R1-PD
073054037	R1-MH-PD	R1-PD
073054039	R1-MH-PD	R1-PD
073054040	R1-MH-PD	R1-PD
073054041	R1-MH-PD	R1-PD
073054042	R1-MH-PD	R1-PD
073054043	R1-MH-PD	R1-PD
073054044	R1-MH-PD	R1-PD
073054045	R1-MH-PD	R1-PD
073054046	R1-MH-PD	R1-PD
073054047	R1-MH-PD	R1-PD
073054048	R1-MH-PD	R1-PD
073054049	R1-MH-PD	R1-PD
073054050	R1-MH-PD	R1-PD
073054051	R1-MH-PD	R1-PD
073054052	R1-MH-PD	R1-PD
073054053	R1-MH-PD	R1-PD
073054054	R1-MH-PD	R1-PD
073054055	R1-MH-PD	R1-PD
073054056	R1-MH-PD	R1-PD
073054057	R1-MH-PD	R1-PD
073054058	R1-MH-PD	R1-PD
073054059	R1-MH-PD	R1-PD
073054060	R1-MH-PD	R1-PD
073054061	R1-MH-PD	R1-PD
073054062	R1-MH-PD	R1-PD
073055003	R1-MH-PD	R1-PD
073055004	R1-MH-PD	R1-PD

073055005	R1-MH-PD	R1-PD
073055006	R1-MH-PD	R1-PD
073055007	R1-MH-PD	R1-PD
073055008	R1-MH-PD	R1-PD
073055009	R1-MH-PD	R1-PD
073055011	R1-MH-PD	R1-PD
073055012	R1-MH-PD	R1-PD
073055013	R1-MH-PD	R1-PD
073055014	R1-MH-PD	R1-PD
073055015	R1-MH-PD	R1-PD
073055016	R1-MH-PD	R1-PD
073055017	R1-MH-PD	R1-PD
073055018	R1-MH-PD	R1-PD
073055019	R1-MH-PD	R1-PD
073055020	R1-MH-PD	R1-PD
073055021	R1-MH-PD	R1-PD
073055022	R1-MH-PD	R1-PD
073055023	R1-MH-PD	R1-PD
073055024	R1-MH-PD	R1-PD
073055025	R1-MH-PD	R1-PD
073057005	R1/REC-PD	R1
073057006	R1/REC-PD	R1
073060001	R1-MH-PD	R1-PD
073060002	R1-MH-PD	R1-PD
073060003	R1-MH-PD	R1-PD
073060004	R1-MH-PD	R1-PD
073060005	R1-MH-PD	R1-PD
073060006	R1-MH-PD	R1-PD
073060007	R1-MH-PD	R1-PD
073060008	R1-MH-PD	R1-PD
073060009	R1-MH-PD	R1-PD
073060010	R1-MH-PD	R1-PD
073060011	R1-MH-PD	R1-PD
073060012	R1-MH-PD	R1-PD
073060013	R1-MH-PD	R1-PD
073060014	R1-MH-PD	R1-PD
073060015	R1-MH-PD	R1-PD
073060016	R1-MH-PD	R1-PD
073060017	R1-MH-PD	R1-PD
073060018	R1-MH-PD	R1-PD
073060019	R1-MH-PD	R1-PD
073060020	R1-MH-PD	R1-PD
073060021	R1-MH-PD	R1-PD
073060022	R1-MH-PD	R1-PD
073060023	R1-MH-PD	R1-PD

073060024	R1-MH-PD	R1-PD
073060025	R1-MH-PD	R1-PD
073060027	R1-MH-PD	R1-PD
073060028	R1-MH-PD	R1-PD
073060029	R1-MH-PD	R1-PD
073060030	R1-MH-PD	R1-PD
073060031	R1-MH-PD	R1-PD
073060032	R1-MH-PD	R1-PD
073060033	R1-MH-PD	R1-PD
073060034	R1-MH-PD	R1-PD
073060035	R1-MH-PD	R1-PD
073060036	R1-MH-PD	R1-PD
073060037	R1-MH-PD	R1-PD
073060038	R1-MH-PD	R1-PD
073060039	R1-MH-PD	R1-PD
073060040	R1-MH-PD	R1-PD
073060041	R1-MH-PD	R1-PD
073060042	R1-MH-PD	R1-PD
073060043	R1-MH-PD	R1-PD
073060044	R1-MH-PD	R1-PD
073060045	R1-MH-PD	R1-PD
073060046	R1-MH-PD	R1-PD
073060047	R1-MH-PD	R1-PD
073060048	R1-MH-PD	R1-PD
073060049	R1-MH-PD	R1-PD
073060051	R1-MH-PD	R1-PD
073061001	R1-MH-PD	R1-PD
073061002	R1-MH-PD	R1-PD
073061003	R1-MH-PD	R1-PD
073061004	R1-MH-PD	R1-PD
073061005	R1-MH-PD	R1-PD
073061006	R1-MH-PD	R1-PD
073061007	R1-MH-PD	R1-PD
073061008	R1-MH-PD	R1-PD
073061009	R1-MH-PD	R1-PD
073061010	R1-MH-PD	R1-PD
073061011	R1-MH-PD	R1-PD
073061012	R1-MH-PD	R1-PD
073061013	R1-MH-PD	R1-PD
073061014	R1-MH-PD	R1-PD
073061015	R1-MH-PD	R1-PD
073061016	R1-MH-PD	R1-PD
073061017	R1-MH-PD	R1-PD
073061018	R1-MH-PD	R1-PD

073061019	R1-MH-PD	R1-PD
073061020	R1-MH-PD	R1-PD
073061021	R1-MH-PD	R1-PD
073061022	R1-MH-PD	R1-PD
073061023	R1-MH-PD	R1-PD
073061024	R1-MH-PD	R1-PD
073061025	R1-MH-PD	R1-PD
073061026	R1-MH-PD	R1-PD
073061027	R1-MH-PD	R1-PD
073061028	R1-MH-PD	R1-PD
073061029	R1-MH-PD	R1-PD
073061030	R1-MH-PD	R1-PD
073061031	R1-MH-PD	R1-PD
073061032	R1-MH-PD	R1-PD
073061033	R1-MH-PD	R1-PD
073061034	R1-MH-PD	R1-PD
073061035	R1-MH-PD	R1-PD
073061036	R1-MH-PD	R1-PD
073061037	R1-MH-PD	R1-PD
073061038	R1-MH-PD	R1-PD
073061039	R1-MH-PD	R1-PD
073061040	R1-MH-PD	R1-PD
073061041	R1-MH-PD	R1-PD
073061042	R1-MH-PD	R1-PD
073061043	R1-MH-PD	R1-PD
073061044	R1-MH-PD	R1-PD
073061045	R1-MH-PD	R1-PD
073061046	R1-MH-PD	R1-PD
073061047	R1-MH-PD	R1-PD
073061048	R1-MH-PD	R1-PD
073061049	R1-MH-PD	R1-PD
073061050	R1-MH-PD	R1-PD
073061051	R1-MH-PD	R1-PD
073061052	R1-MH-PD	R1-PD
073061053	R1-MH-PD	R1-PD
073061054	R1-MH-PD	R1-PD
073061055	R1-MH-PD	R1-PD
073061056	R1-MH-PD	R1-PD
073061057	R1-MH-PD	R1-PD
073061058	R1-MH-PD	R1-PD
073061059	R1-MH-PD	R1-PD
073061060	R1-MH-PD	R1-PD
073061061	R1-MH-PD	R1-PD
073062001	R1-MH-PD	R1-PD

073062002	R1-MH-PD	R1-PD
073062003	R1-MH-PD	R1-PD
073062004	R1-MH-PD	R1-PD
073062005	R1-MH-PD	R1-PD
073062007	R1-MH-PD	R1-PD
073062008	R1-MH-PD	R1-PD
073062009	R1-MH-PD	R1-PD
073062010	R1-MH-PD	R1-PD
073062011	R1-MH-PD	R1-PD
073062012	R1-MH-PD	R1-PD
073062013	R1-MH-PD	R1-PD
073062014	R1-MH-PD	R1-PD
073062015	R1-MH-PD	R1-PD
073062016	R1-MH-PD	R1-PD
073062017	R1-MH-PD	R1-PD
073062018	R1-MH-PD	R1-PD
073062019	R1-MH-PD	R1-PD
073062020	R1-MH-PD	R1-PD
073062021	R1-MH-PD	R1-PD
073062022	R1-MH-PD	R1-PD
073062023	R1-MH-PD	R1-PD
073062024	R1-MH-PD	R1-PD
073062025	R1-MH-PD	R1-PD
073062026	R1-MH-PD	R1-PD
073062027	R1-MH-PD	R1-PD
073062028	R1-MH-PD	R1-PD
073062029	R1-MH-PD	R1-PD
073062030	R1-MH-PD	R1-PD
073062032	R1-MH-PD	R1-PD
073062033	R1-MH-PD	R1-PD
073062034	R1-MH-PD	R1-PD
073062035	R1-MH-PD	R1-PD
073062036	R1-MH-PD	R1-PD
073062037	R1-MH-PD	R1-PD
073062038	R1-MH-PD	R1-PD
073062039	R1-MH-PD	R1-PD
073062040	R1-MH-PD	R1-PD
073062041	R1-MH-PD	R1-PD
073062042	R1-MH-PD	R1-PD
073062044	R1-MH-PD	R1-PD
073062045	R1-MH-PD	R1-PD
073062046	R1-MH-PD	R1-PD
073062047	R1-MH-PD	R1-PD
073062048	R1-MH-PD	R1-PD
073062049	R1-MH-PD	R1-PD

073062050	R1-MH-PD	R1-PD
073062051	R1-MH-PD	R1-PD
073062052	R1-MH-PD	R1-PD
073062053	R1-MH-PD	R1-PD
073062054	R1-MH-PD	R1-PD
073062055	R1-MH-PD	R1-PD
073062056	R1-MH-PD	R1-PD
073062057	R1-MH-PD	R1-PD
073062058	R1-MH-PD	R1-PD
073062059	R1-MH-PD	R1-PD
073062060	R1-MH-PD	R1-PD
073062061	R1-MH-PD	R1-PD
073062062	R1-MH-PD	R1-PD
073062063	R1-MH-PD	R1-PD
073062064	R1-MH-PD	R1-PD
074014006	C2-PD	C2

Attachment 1

Draft Planning Commission

Resolution 24-14

- Attachment 1 – List of Applicable General Plan Implementation Measures

**COUNTY OF CALAVERAS, STATE OF CALIFORNIA
PLANNING COMMISSION**

RESOLUTION NO. 2024-014

A RESOLUTION RECOMMENDING THE BOARD OF SUPERVISORS ADOPT AN ORDINANCE AMENDING TITLE 17 (ZONING) OF THE CALAVERAS COUNTY CODE AND THE CALAVERAS COUNTY ZONING MAP.

WHEREAS, on November 12, 2019, the Calaveras County Board of Supervisors certified the Environmental Impact Report (SCH# 2017012043) and adopted the Calaveras County General Plan; and

WHEREAS, in January 2020, the Calaveras County Board of Supervisors identified priorities for implementing the General Plan, one of which was updating the zoning code consistent with Exhibit "1", General Plan Implementation Measures and associated policies, such exhibit being attached and incorporated by reference herein; and

WHEREAS, the 2024 comprehensive zoning code update includes amending the zoning of 2,087 parcels in the unincorporated portion of Calaveras County shown on Exhibit "C" of the staff report, the staff report and its exhibits being incorporated by reference herein and

WHEREAS, on May 24, 2024, owners of record for all 2,087 parcels to be rezoned as part of the comprehensive zoning code update were mailed a notice of public hearing as directed by the Calaveras County Board of Supervisors; and

WHEREAS, the legislative body of a city or county may adopt ordinances that regulate the use of land pursuant to §65850(a) of the California Government Code; and

WHEREAS, the comprehensive amendment the Calaveras County Zoning Code associated with Project 2023-046 is available for viewing at https://planning.calaverasgov.us/Portals/Planning/Documents/Zoning%20Code%20Updates/Zoning%20Code%20Update%202023/PC%20Hearing%20Draft%20Code_Clean_041124.pdf and is incorporated by reference herein; and

WHEREAS, the amendment of the Calaveras County Zoning Map associated with Project 2023-046 is available for viewing at <https://gisportal.co.calaveras.ca.us/PORTAL/apps/webappviewer/index.html?id=43be0b8bd58b435f8e4b62c7193fc915> and is incorporated by reference herein; and

WHEREAS, the Planning Commission considered all of the information presented to it including the its Staff Report and public testimony presented in writing and at the meeting

BE IT THEREFORE RESOLVED that the Planning Commission recommends that the Board of Supervisors approve Project 2023-046, a comprehensive update to Title 17, the Calaveras County Zoning Code and an update to the Calaveras County Zoning Map based on the following findings:

1. The proposed changes to the zoning code and zoning map are consistent with the General Plan.

Evidence: The County's zoning ordinance must be consistent with the general plan pursuant to §65860(a) of the California Government Code. A zoning ordinance shall be considered consistent if the County has adopted a general plan and the zoning is consistent with the land uses authorized by the general plan and are compatible with the goals, policies, land uses, and programs of the plan. The proposed zone changes are made to provide consistency with the land use designations of the General Plan and to reflect the comprehensive update to the zoning ordinance implementing the General Plan Implementation Measures shown on Exhibit "1".

2. The adoption of the amendments to the zoning code and the zoning map are considered a later activity "within the scope" of the Environmental Impact Report (EIR) for the General Plan (SCH# 2017012043) pursuant to §15168 of the State CEQA Guidelines.

Evidence: Pursuant to Section 15168 of the State CEQA Guidelines, a later activity may be approved without preparing a subsequent EIR if the activity is within the scope of the program EIR and none of the conditions described in Section 15162 calling for preparation of a subsequent EIR have occurred. These conditions are as follows:

- (a) *When an EIR has been certified or a negative declaration adopted for a project, no subsequent EIR shall be prepared for that project unless the lead agency determines, on the basis of substantial evidence in the light of the whole record, one or more of the following:*
 - (1) *Substantial changes are proposed in the project which will require major revisions of the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects;*

The zoning code and zoning map update will not involve new significant environmental effects or a substantial increase in the severity of the previously identified effects. Amendments to the zoning code are implementation of the general plan, consistent with the general plan goals and policies. Changes to the zoning map are consistent with the update to the zoning code and land use designations adopted with the general plan and do not increase the severity of any of the significant environmental effects identified in the EIR.

- (2) *Substantial changes occur with respect to the circumstances under which the project is undertaken which will require major revisions of the previous EIR or*

negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects; or

No changes in circumstances under which the project was undertaken have occurred. The General Plan was adopted in November 2019, amended in October, 2020, and little development has occurred since that time. The proposed amendments reflect existing conditions that were the same in November 2019.

(3) New information of substantial importance, which was not known and could not have been known with the exercise of reasonable diligence at the time the previous EIR was certified as complete or the negative declaration was adopted, shows any of the following:

(A) The project will have one or more significant effects not discussed in the previous EIR or negative declaration;

No new information of substantial importance has been identified that was not known or could have been known at the time of certification of the previous EIR that shows the zoning code and zoning map update will have one or more significant effects not discussed in the previous EIR.

(B) Significant effects previously examined will be substantially more severe than shown in the previous EIR;

The review of potential impacts demonstrates that the significant effects previously examined will not be more severe than shown in the previous EIR.

(C) Mitigation measures or alternatives previously found not to be feasible would in fact be feasible and would substantially reduce one or more significant effects of the project, but the project proponents decline to adopt the mitigation measure or alternative; or

No mitigation measures found not to be feasible in the previous EIR would in fact be feasible and would substantially reduce one or more significant effects on the environment.

(D) Mitigation measures or alternatives which are considerably different from those analyzed in the previous EIR would substantially reduce one or more significant effects on the environment, but the project proponents decline to adopt the mitigation measure or alternative.

No mitigation measures considerably different from those analyzed in the previous EIR have been identified that would reduce one or more significant effects on the environment.

3. The zoning code and zoning map update is consistent with the development density established by the General Plan, and there are no project-specific significant effects which are peculiar to the project, and therefore, no additional environmental review is required.

Evidence: Pursuant to Section 15183 of the State CEQA Guidelines, CEQA mandates that projects which are consistent with the development density established by existing general plan policies for which an EIR was certified shall not require additional environmental review, except as might be necessary to examine whether there are project-specific significant effects which are peculiar to the project or its site. If there are no project-specific significant effects which are peculiar to the project that were not covered in the prior EIR, the project is exempt from additional CEQA review. Here, the zoning code and zoning map update is consistent with the development density established by the General Plan, as well as the other General policies and land use designations. There are no project-specific significant effects which are peculiar to the project, or any significant effects that were not analyzed in the prior EIR.

4. The Findings and Statements of Overriding Considerations adopted for the 2019 General Plan update remain valid and apply to the zoning code and zoning map update.

Evidence: In approving the General Plan in 2019, the Board adopted Findings and Statements of Overriding Considerations pursuant to CEQA. The Findings and Statements of Overriding Considerations included the Board's findings regarding significant environmental impacts that would result from the General Plan, and its reasons for approving the General Plan. As explained above, the zoning code and zoning map update are within the scope of the General Plan and would not result in any additional significant environmental effects.

5. Pursuant to PUC § 21676, the zoning code update and zoning map amendments are consistent with the 2010 Calaveras County Airport Land Use Compatibility Plan.

Evidence: Current code has two overlay zones regulating land use and development within the area of influence delineated by the Calaveras County Airport Land Use Compatibility Plan, HL (Height Limitation) and AO (Airport Overflight). The zoning code update eliminates the HL (Height Limitation) overlay zone, merging development standards of the HL zone with those of the AO zone. In 2010, the Calaveras County Airport Land Use Compatibility Plan was adopted, expanding the area of influence from the prior Airport Special Plan. The parcels within the new boundary of the compatibility plan were never re-zoned to reflect the AO overlay. Parcels within the Airport Land Use Compatibility Plan's area of influence are being re-zoned to reflect the AO overlay zone; 1) to reflect the change in the zone code update to eliminate the HL overlay zone; and 2) to zone all the parcels within the Calaveras County Airport Compatibility Plan Area of Influence

that were not previously zoned as shown on Exhibit "A" of the staff report. The proposed changes were presented to the Calaveras County Airport Land Use Commission on January 25, 2024, where the Commission approved Resolution No. 24-01 (Exhibit "B" of the staff report), finding the proposed zone code update and map amendments consistent with relative portions of the compatibility plan.

PASSED AND ADOPTED by the Planning Commission of the County of Calaveras, at a regular meeting of the Planning Commission held on June 5, 2024, on a motion by Commissioner _____ and seconded by Commissioner _____.

AYES:
NOES:
ABSTAIN:
ABSENT:

Chair, Planning Commission

ATTEST:

Gina L Kathan, Planner III

Exhibit “1”

General Plan Implementation Measures and Associated Policies Relating to County Zone Code Update

Land Use (LU)

Policy:

LU 1.3 Encourage development of infill parcels and redevelopment of underused properties. (IM LU-2B and LU-2C)

LU 1.4 In addition to the consistent zoning districts listed in Table LU-2, in areas designated for future development, existing less intensive residential and agricultural zoning districts shall be deemed compatible with the General Plan’s land use designations as an interim zone until such time as infrastructure and services are available to support intended development. (IM LU-2A)

LU 1.5 Encourage mixed use development in the Community Areas where designated Community Center and Historic Center. (IM LU-2A and LU-2B)

LU 2.2 Maintain availability of the Williamson Act contracts and other protections for agricultural, mineral, and timber productivity as set forth in the Resource Production Element. (IM LU2A)

LU 4.1 New development shall be designed to be compatible with the natural, scenic, and historic resources of Calaveras County. (IM LU-4A, LU-4C and LU-4F)

LU 4.2 Preserve and enhance existing buildings and other structures of historic and architectural importance, as reflected in state and federal standards for significance, that contribute to the historic identity of Calaveras County. (IM LU-4A, LU-4D and LU-4E)

LU 4.3 Ensure new development is designed in a manner that is compatible with surrounding land uses through design and buffering, addressing potential impacts from noise, lighting, and traffic. (IM LU-2A, LU-4A, LU-4C, LU-4F, LU-4G and LU-4H)

LU 4.4 Encourage clustering of residential development where appropriate, based on availability of infrastructure and community character, to increase open space and housing affordability, and reduce infrastructure costs. (IM LU-2A and LU-2E)

LU 4.5 Create alternatives to on-site parking in historic districts to support economic development opportunities and to protect the historic character of communities. (IM LU4G) LU 4.6 Ensure that the design of community-oriented public facilities is compatible with community character. (IM LU-4A and LU-4G)

LU 4.6 Ensure that the design of community-oriented public facilities is compatible with community character. (IM LU-4A and LU-4G)

LU 4.7 New non-residential development shall be designed to integrate with and enhance the community and surrounding uses by utilizing compatible architecture and site design. (IM LU-4A, LU-4C, LU-4F and LU-4H)

LU 4.10 Retain the rural nature of the county's communities and dark skies by controlling light pollution (glare, light trespass, and night sky glow.) (IM LU-4B)

LU 5.1 Work with infrastructure providers (power, communications, water wastewater) to serve commercial, industrial, and mixed-use parcels, and facilitate the provision of state-of-the-art communications infrastructure. (IM LU-5A)

LU 5.2 Encourage entrepreneurship and home-based business development compatible with neighborhoods. (IM LU-2A, LU-5B and LU-5F)

LU 5.3 Recognize the county's unique recreational, scenic, cultural, historic, and agricultural resources as strong economic generators and encourage their retention and expansion. (IM LU-5D)

LU 5.5 Revitalize existing community centers by encouraging a mixed-use concentration of retail, entertainment, arts, housing, and services to support job and economic growth. (IM LU-2A, LU-2B, LU-2C and LU-5D)

LU 5.6 Provide for a business-friendly environment with clear and efficient planning, permitting, and building guidelines and regulations. (IM LU-2A, LU-5B, LU-5C and LU-5F)

LU 5.7 Encourage the attraction of new destination venues (performing arts, agritourism, outdoor sports and recreation, cultural and historic attractions) that appeal to locals and visitors, contribute to the County's economic growth and that are compatible with the surrounding land uses. (IM LU-2A, LU-5B and LU-5D)

Implementation Measures:

LU-2A: Title 17 of the Calaveras County Code Update the Zoning Ordinance, Title 17 for consistency with the General Plan. Implements: Policies LU 1.4, LU 1.5, LU 2.2, LU 4.3, LU 4.4, LU 5.2, LU 5.5, LU 5.6, and LU 5.7

LU-2B: Mixed Use Zoning Create mixed use zoning that: 1) allows a combination of land uses located near community centers, major transportation routes, and public transportation stops; 2) facilitates pedestrian and bicycle access to shopping, services, employment and leisure activities; 3) permits upper floor housing with commercial, office and other uses below; and 4) facilitates the provision of a wide variety of housing types and choices for all income levels. Implements: Policies LU1.3, LU 1.5, and LU 5.5

- Zone Districts & Use Regulations - The draft update proposes the inclusion of a new zone district, Historic Center (HC) (see Chapter 17.06). The HC Zone is

intended to allow for a mix of compatible residential- and visitor-serving uses, sized and designed to reflect the scale and character of surrounding structures, reflect small-lot sizes, and preserve and protect the historic core of existing communities. This Zone implements the Historic Center General Plan Land Use Category.

- Zone Districts & Use Regulations - Updated use categories and regulations for commercial zones to include a wider range of housing opportunities, community facilities and commercial uses.

LU-2C: Infill and Rehabilitation Incentives Identify and incorporate incentives and standards to encourage infill development and redevelopment or revitalization of underused or deteriorating properties. Identify development standards, as feasible, that would allow a CEQA infill exemption. Implements: Policies LU 1.3 and LU 5.5

- Zone Districts & Use Regulations - Updated code standards, as well making the code easier to use and understand accomplishes this policy, as well as allowances for nonconforming uses and additions to nonconforming structures.

LU-2E Innovative Techniques Adopt standards for the application of clustered development or other innovative techniques that may provide development flexibility and minimize development impacts on resource production or other sensitive lands. Implements: Policy LU 1.2 and LU 4.4

- Zone Districts & Use Regulations – Chapter 17.14 Planned Development has been updated to provide for one or more properties to be developed under a plan that provides for better coordinated development and incorporates development standards crafted to respond to site conditions. Chapter 17.42.010 Residential Uses now includes Co-Housing defined as cluster development.

LU-4B Lighting & Glare Adopt a dark sky ordinance that addresses excessive light spillage and glare on adjacent properties and protection of the rural night sky. Implements: Policy LU 4.10

- Countywide Regulations – Chapter 17.16.100 Lighting and Illumination has been updated in compliance with current standards for reducing light pollution and glare and lower excessive light levels. This new section applies to all new development and additions that involve light fixtures or systems. Draft regulations include standards for fixture type, timing controls, and light trespass, intended to control light pollution, spillage, and glare consistent with General Plan policies.

LU-4C: Landscaping Adopt a landscape ordinance for new Commercial, Industrial, Medium, and High-Density Residential developments establishing minimum landscaping requirements, recognizing the diversity of the County's communities. Identify a wide variety of appropriate native and non-native water-wise planting materials and include water-conserving design measures as required by state law. Implements: Policies LU 4.1, LU 4.3, and LU 4.7

- Countywide Regulations – Chapter 17.20 Landscaping has been updated to promote installation of landscaping that enhances properties while promoting water conservation and efficient use of water resources pursuant to State Law. In

Residential Zoning Districts, all required front and street-facing setbacks are required to be landscaped. In Commercial Zoning Districts, the area between the front of the building and the public right-of-way is required to be landscaped. Any disturbed vegetation is required to be replaced by native or drought tolerant landscaping.

LU-4D: Historic Commercial/Historic Mixed-Use Zoning Update the Calaveras County Code, Title 17, to include Historic Commercial/Historic Mixed-Use zoning, or equivalent, to recognize the historic downtowns of the County's rural communities, recognize the unique development patterns of these areas, and implement the Historic Center (HC) general plan land use designation. Implements: Policy LU 4.2

- Zone Districts & Use Regulations – Chapter 17.06 Commercial Zones - The draft update proposes the inclusion of a new zone district, Historic Center (HC). The HC Zone is intended to allow for a mix of compatible residential- and visitor-serving uses, sized and designed to reflect the scale and character of surrounding structures, reflect small-lot sizes, and preserve and protect the historic core of existing communities. This Zone implements the Historic Center General Plan Land Use Category.

LU-4F: Signage Update the Calaveras County Code regarding the size, quantity, location, and appearance of signs consistent with community character. New standards should address sign master plans for new multi-occupancy commercial, industrial, and mixed-use developments, eliminating/phasing out billboards, minimizing sign lighting and off-site signs, and other sign related issues. Implements: Policies LU 4.1, 4.3 and 4.7

- Countywide Regulations – Chapter 17.24 Signs has been updated to incorporate current standards. The draft consolidates, reorganizes, clarifies, and is updated to improve usability and comply with the most current legal decisions by the U.S. Supreme Court and U.S. District Courts of Appeal. Provisions for a Comprehensive Sign Program, reviewed and approved by the Planning Commission, have been incorporated, as well as controls on electronic signs.

LU-4G: Parking Update the Calaveras County Code to include alternative parking provisions for community centers and historic districts to accommodate pedestrian-oriented development. Implements: Policies LU 4.3, LU 4.5, and LU 4.6

- Countywide Regulations – Chapter 17.22 Parking has been updated. Regulations governing off-street parking in Chapter 17.70 of the existing code are revised, clarified, and updated to simplify and standardize parking requirements. Wherever possible, consistent parking requirements are used for uses with similar parking demand. This is intended to ease administration and provide flexibility with regards to re-use and changes of occupancy. Parking design standards are carried forward. Provisions for the allowance of off-site parking are included to replace the current PX Overlay District, which has been difficult to administer. New provisions also include expanded opportunities for shared parking, allowances for reduced parking requirements, motorcycle parking, and guidelines for alternative compliance.

LU-4H: Dissimilar Land Uses Adopt standards for buffers, landscape setbacks, walls, berms, building setbacks or similar techniques to reduce the impact on existing land uses from dissimilar land uses. Implements: Policies LU 4.3 and LU 4.7

- Countywide Regulations – Chapter 17.20 Landscaping carries forward existing allowances for setback encroachments including additional setback requirements for streams and wetlands and agricultural buffers in Chapter 17.16.080 in response to General Plan Implementation Measures

LU-5A: Adopt a Telecommunications Facilities Ordinance Adopt a telecommunications facilities ordinance consistent with the requirements of the Telecommunications Act of 1996 and including provisions for undergrounding, collocating, and stealth or other creative design methods to minimize the visual impact of these facilities. The ordinance shall facilitate the expansion of broadband internet service throughout the county. Furthermore, the ordinance shall require that all new telecommunications facilities, including emergency communications facilities, be masked or otherwise disguised, in order to ensure that the facilities blend with the surrounding natural environment where such masking is feasible and will reduce visual impacts. Implements: Policy LU 5.1

- Zone Districts & Use Regulations – Chapter 17.25.210 Telecommunication Facilities – new regulations

LU-5B: New and Emerging Markets In consultation with affected industry groups and organizations, review the zoning code to assess the adequacy of the code in recognizing and facilitating the provision of new, emerging and re-emerging markets in Calaveras.

- The Zoning Code consolidates use types into a clearly defined modern classification system, which places land uses and activities into groups based on common functional, product, or physical characteristics. There are many advantages to this type of use classification system. Listing use groups instead of specific uses help streamline the use regulation parts of the County Code. Categories are also broad enough to allow classification of new, unanticipated uses, so that the County does not need to amend these sections or make interpretations as frequently.

LU-5C: Home Businesses Revise the Zoning Ordinance to expand the potential for home occupations, rural home businesses, and live-work options while minimizing impacts to neighbors. Update the County Code to address Cottage Food Operations in accordance with California Government Code Section 51035. Implements: Policy LU 5.2 and LU 5.6

- Zone Districts & Use Regulations – Chapter 17.25.140 Home Occupations has been updated to include on-site client contact and cottage food operations. Chapter 17.25.180 includes provisions for “Rural Home Industries”.

LU-5D: Special Events Review the Zoning Ordinance to evaluate the feasibility of streamlining permitting for special events. Implements: Policies LU 5.3, LU 5.5, and LU 5.7

- Zone Districts & Use Regulations – Chapter 17.25.190 for the most part is carried forward. We did incorporate a new use, “Event Center”. The intent is to adopt new

regulation in a separate ordinance and not to make significant amendments to this section at this time.

Safety (S)

Policy:

S 1.6 Enhance communications systems to facilitate emergency response and for post-disaster recovery. (IM S-1H and S-3U)

S 3.1 Apply consistent standards for new development commensurate with the severity of the fire hazard as reflected in designated fire hazard zones and as necessary to reduce potentially significant adverse impacts related to structural (urban) and wildland fires. (IM S-3A, S-3B and S-3W)

S 3.3 Review new development proposals in cooperation with CalFire and individual fire districts to ensure that impacts to fire protection districts are identified and, where necessary, require new development to mitigate those impacts consistent with state law. (IM S-3C, S-3D and S-3W)

S 3.4 All new development shall meet any applicable standards for access by emergency vehicles and egress by residents. (IM S-3A, S-3B, S-3C, S-3D and S-3W)

S 5.4 Require new development to incorporate adequate separation between areas using or storing hazardous materials and sensitive land uses. (IM S-5F)

Implementation Measures:

S-1G Communication Facilities Streamline the permitting process for the provision of communications systems to enhance emergency response and for post-disaster recovery. Implements: Policy S 1.6

- Zone Districts and Use Regulations – Chapter 17.25.210 Telecommunications Facilities in Use Regulations Draft has been updated. There will be a general statement in the Introductory Provisions, Chapter 17.01.050(H), that says the BOS may authorize a deviation from a provision of this Code during a local emergency.

S-3A Calaveras Code Consistency with State Fire Safety Standards Review the County Code and Highway Design Manual for consistency with state fire safety regulations. Amend the Code and design manual as may be necessary to conform to state law. Continue to update Title 15 of County Code to incorporate fire protection measures required by the current editions of the California Building Code and the California Fire Code for new construction. Consider applying wildfire safety provisions to additions and significant alterations to existing structures. Implements: Policies S 3.1, S 3.2, and S 3.4

- Countywide Regulations – Portions of this IM applicable to Title 17 zoning are included in Chapter 17.16.040 Access. Development standards require new construction to meet defensible space and fire regulations for State Responsibility Areas of County.

S-3B Local Fire Safety Standards Review applicable fire safety standards adopted by local fire districts and assess their consistency with adopted County fire safety regulations. Implements: Policies S 3.1 and S 3.4

- Countywide Regulations – Portions of this IM applicable to Title 17 zoning are included in Chapter 17.16.040 Access.

S-3U Emergency and Temporary Communications Systems Adopt a telecommunications ordinance, or equivalent provisions, that allow for the installation of temporary communication facilities during and after emergency situations. The County shall allow for over-the-counter issuance of permits for temporary communications facilities allowing restoration of communications during emergency recovery. Temporary facilities may be allowed to remain until applications are received, evaluated, and processed and, if approved, built for permanent facilities restoring communications. Temporary post-emergency recovery periods shall be of a length as specified by the Calaveras County Board of Supervisors and may be extended, as necessary to ensure adequate communications for affected communities. Implements: Policy S 1.6

- Zone Districts and Use Regulations – Chapter 17.25.210 Telecommunications Facilities in Use Regulations Draft has been updated. There will be a general statement in the Introductory Provisions that says the BOS may authorize a deviation from a provision of this Code during a local emergency.

S-5F Land Use Compatibility Review Chapter 17.49 (Specified Hazardous Waste Facilities Combining Zone) and, if necessary, identify best management practices that may be implemented to address compatibility between hazardous materials and sensitive land uses. Implements: Policy S 5.4

- Zone Districts and Use Regulations - The Specified Hazardous Waste Facilities (SHWF) Overlay Zone which incorporates siting requirements contained in the Calaveras County Hazardous Waste Management Plan is proposed to be deleted as these provisions are adequately covered in the Calaveras County Hazardous Waste Management Plan.

Public Facilities (PF)

Policy:

PF 3.1 Support the development of new energy generating technologies and facilitate the incorporation of these technologies into new development while retaining community character. (IM PF-3A, PF-3B, PF-3E and PF-3F)

PF 6.1 Incorporate crime-reducing design elements in new development. (IM PF-6A and PF-6B)

Implementation Measures:

PF 3A Solar, Wind and other Alternative Energy Amend the zoning code to encourage the incorporation of solar, wind, and other alternative energy infrastructure in project design

to establish standards for locating and permitting solar farms, wind farms, and other alternative energy facilities to ensure land use compatibility; addressing the potential visual impacts of alternative energy infrastructure to the extent permitted by law. Implements: Policies PF 3.1, COS 1.3, COS 4.7 and COS 4.8

- Zone District & Use Regulations – updated code to reflect changes in Chapter 17.25.230 Wind & Solar Energy Systems.

PF 3B Alternative Fuel Vehicles Infrastructure and Incentives Amend the zoning code to recognize and permit infrastructure necessary to support alternative fuel vehicles (e.g., charging stations) and encourage their use through the provision of incentives provided in the zoning code. Implements: Policy PF 3.1

- There isn't anything to preclude this. County to identify incentives to include, if any.
Note: the building code has requirements for EV infrastructure

PF 6A Safety Design Identify and adopt guidelines for the design of multi-family, commercial, industrial, business park, and community center land uses that discourage crime, minimize hiding places, and encourage residents and visitors to occupy common and public areas to promote a sense of community while also reducing crime [e.g., landscaping that maintains a line of sight to parking, building entrances, recreation areas, walkways and other public use areas; incorporating Safe Scape planning and design techniques; lighting guidelines, and application of Crime Prevention through Environmental Design]. Implements: Policy PF 6.1

- N/A – Guidelines would not be included in the code. Guidelines would be adopted by the Board of Supervisors as a separate document.

Circulation (C)

Policies:

C 4.2 Private airports and airstrips may be permitted by Conditional Use Permit when safe and compatible with neighboring land uses and the Airport Land Use Compatibility Plan. (IM C-4A)

Implementation Measures:

C-4A Private Airstrip Standards Amend the zoning ordinance to provide following criteria for private airstrips:

- Within a rural area of the county;
- Not within an existing residential subdivision;
- Compatible with adjoining existing and potential land uses;
- Compliant with the Calaveras County Airport Land Use Compatibility Plan;
- Compliant with County noise and safety policies; and
- Compliant with the standards of the Airport Overflight and Noise Impact Area Zone and Airport Height Limitation Zone.

Implements: Policy C 4.2

Responsible Entity: Planning Department

- Zone Districts & Use Classifications – updated land use classifications and requirements in compliance with GP. The two overlay zones, AO and HL, regulate

land use in the airport area of influence. Draft update proposes to combine the standards of the HL zone into the AO zone, eliminating HL. Aviation, including personal landing fields and nonmunicipal air strips and glider ports are permitted in resource zones with approval of a use permit.

Resource Production (RP)

Policy:

RP 1.1 Limit the intrusion and encroachment of incompatible uses that may affect Resource Production Lands. (IM RP-1A, RP-1B, RP-1C, RP-1D and RP-1E)

RP 1.3 Buffer Resource Production Lands through setbacks or other measures to prevent noncompatible uses from impacting resource production uses. (IM RP-1A, RP-1B, RP-1D and RP-1E)

RP 2.5 Promote a compatible relationship between agricultural and non-agricultural activities. (IM RP-1B and RP-1C,)

RP 2.7 Solar energy installations shall be compatible with agricultural activities provided that utility-scale facilities are not located on prime agricultural land and do not reduce the production of the primary agricultural product(s). (IM RP-2A)

RP 3.2 Continue to maintain a Timber Production Zone district as required by the California Timberland Productivity Act of 1982 to identify and protect valuable timberland resources. (IM RP-3A)

RP 3.3 Recognize and encourage the well-managed use of timber resources for multiple beneficial purposes. (IM RP-1A)

Implementation Measures:

RP-1A County Code Amendments Amend the County Code to: Incorporate guidelines and standards for the development and maintenance of setbacks or other measures designed to minimize conflicts between activities conducted on Resource Production Lands and the encroachment of incompatible uses; Establish minimum parcel size standards for new lots to be created adjacent to Resource Production Lands; Incorporate guidelines for residential development on Resource Production Lands; Expand the types of agricultural tourism and other compatible non-traditional activities allowed on Resource Production Lands to enhance their economic viability; Require a 300 foot to 500-foot buffer (on lands within the development area) from the boundary of an adjacent agricultural use. If such a buffer is deemed infeasible by the County, require a combination of a lesser buffer, tall fencing, and tree plantings along the boundary (on lands within the development area) to limit adverse effects related to noise, dust, trespass, and pesticide/herbicide overspray. Such a proposal must be submitted to the Agriculture Advisory Committee and the County Agricultural Commissioner for comment. Implements: Policies RP 1.1, RP 1.2, RP1.7, and RP 3.2

- Zone Districts & Use Regulations – minimum parcel size in the residential zones is consistent with the General Plan Land Use Designation applicable to sewage disposal and water service requirements. Land use classifications (land use regulations table 17.04.020) in the resource zones including public/semi-public uses, commercial uses, industrial uses, transportation, communication and public utility uses, agricultural and natural resource uses have been expanded and are more clearly defined for better usability.
- Countywide Regulations – 17.16.080 Setbacks, a 400' Agriculture Buffer is required for new residential dwellings, residential dwelling building sites, and structures or outdoor areas designed for residential habitable space shall maintain a buffer separation from any lot line of any lot in the Resource Production General Plan Land Use Category.

RP-2A Solar-Use Easements: Installations on Agricultural Land Amend the County Code to incorporate required findings and procedures for implementing state legislation and Department of Conservation requirements relative to solar-use easements and installations affecting Williamson Act Contracts.5

Implements: Policy RP 2.7

- Suggested to be incorporated in another portion of County Code, not the Zoning Ordinance.

RP-2E Agritourism Update the County Code to: • Allow seasonal, small-scale produce sales in the Residential Agriculture (RA) zoning district; • Support the development of small-scale and/or mobile processing facilities for locally produced foods; • Allow temporary use of vacant buildings for agricultural purposes (e.g., indoor farmer's markets) or using barns for limited ag-related events; • Support the development of new and existing agricultural marketing and tourism programs and integrate them with County economic development efforts to attract business through agricultural tourism.

Implements: Policy RP 2.2

- Zone Districts & Use Regulations: Land use classifications (land use regulations table 17.04.020) in the resource zones including public/semi-public uses, commercial uses, industrial uses, transportation, communication and public utility uses, agricultural and natural resource uses have been expanded and are more clearly defined for better usability. Specifically, agriculture product sales and agricultural, food, and beverage processing are now permitted in the RA zone with an additional regulation to allow uses not meeting the minimum standard with approval of a conditional use permit.

RP-3A County Code Review Chapter 17.14 of the County Code to ensure consistency with the Timber Productivity Act of 1982, including procedures for immediate rezoning from the Timber Production zone (TP).6 6 California Government Code Sections 51133 and 51134 Calaveras County Resource Production Element – June 27, 2019

Page-RP 13

Implements: Policies RP3.1 and RP 3.2

- Zone Districts & Use Regulations - See Chapter 17.04.040 Supplemental Standards for Resource Zones. Timber Production Zone standards and requirements are updated for consistency with the Timber Taxation Reform Act.

RP-4A County Code Amend the County Code to: • Address the use and development of geothermal resources • Update the Mineral Extraction (ME) combining zone district to be consistent with the State’s mineral classification scheme. • Clarify that a conditional use permit is required for all surface and subsurface mining activity unless specifically exempted pursuant to Section 17.56.040 (or equivalent). • Include notification procedures for designating mineral reserve areas. • Continue to use the - ME Combining Zone to designate existing permitted and grandfathered mining operations, to identify lands with commercial mineral potential and to allow owners of land containing commercially valuable mineral resources to apply for mineral extraction permits. • Address changes to state law and regulations from the State Mining and Geology Board. • Incorporate California Mineral Land Classifications in Table RP-1.

Implements: Policies RP 4.1, RP 4.2, RP 4.3 and RP 5.3 Responsible Entity: Planning Department

- Zone Districts & Use Regulations – A comprehensive update of Chapter 17.13 Mineral Extraction (ME) Overlay Zone is needed and will be completed separately. In the interim, this chapter of code has been brought forward without change.

RP-4B Subsurface Mining Amend the Calaveras County Code to establish permitting procedures and standards for subsurface mining operations and activities that are not addressed pursuant to County Code Section 17.18.030 [i.e., are outside the Mineral Extraction (ME) zone].

Implements: Policies RP 4.1 and RP 4.2 Responsible Entity: Planning Department

- A comprehensive update of Chapter 17.13 Mineral Extraction (ME) Overlay Zone is needed and will be completed separately. In the interim, this chapter of code has been brought forward without change. Currently, a CUP for all Mineral Extraction is required. Additionally, the provisions of the ME Overlay Zone apply to all existing and future mining operations requiring a reclamation plan, including all operations currently subject to SMARA. All future operations shall apply for inclusion in the ME Overlay Zone concurrently with the reclamation plan and all surface mining operations and land reclamation projects shall comply with the SMARA and State regulations for surface mining and reclamation practice.

RP-5A County Code Amend the Calaveras County Code to recognize the development of geothermal resources and their related land uses and refer proposals involving or affecting geothermal resources to the California Department of Conservation Division of Oil, Gas and Geothermal Resources.

Implements: Policy RP 6.1

- This will require a great deal of discussion and will be considered separately.

Conservation & Open Space (COS)

Policy:

COS 5.1 Encourage the conservation of natural and historic landscapes and important landmarks as scenic resources important to the County's rural character, scenic beauty and the tourism component of the economy. (IM COS-6A and COS-6B)

COS 5.2 Maintain scenic resources along designated scenic highways in the County. (IM COS-6A and COS-6B)

COS 5.3 Encourage the inclusion of design features in new development that enhance and complement the scenic qualities of the natural resources of the site and the surrounding area in the design of the project. (IM COS-6A and COS-6B)

Implementation Measures:

COS-1A Open Space Zoning Ordinance Review the County Code and revise as necessary, or adopt a new open space zoning ordinance pursuant to Government Code §65910 et seq., as a means to identify lands which have been dedicated to open space purposes for managing unique, important, or significant natural and cultural resources
Implements: Policies COS 2.2, COS 3.1, COS 3.2, COS 5.1, LU 1.1, LU 1.4, RP 1.1, RP 1.3 and RP 1.5

- Zone Districts & Use Regulations – The Zone Code Update introduces Chapter 17.08 Public & Semi-Public Zones, Open Space (OS) Zone.

COS-2E Green Waste: Review the zoning ordinance and Air Pollution Control District regulations and amend as necessary to facilitate the development of green waste to energy projects and other projects that convert green waste to products.

Implements: Policies COS 1.1, COS 1.3, COS 4.6 and COS 4.8

- Zone Districts & Use Regulations – General and Intensive Industrial uses, defined as Industrial Uses in Chapter 17.42.040 include manufacturing for biomass energy conversion and gasification plants are permitted in the industrial zones.

COS-3C Stream and Wetland Setback Guidelines For new development, adopt building and/or grading setback standards for intermittent and perennial streams (as identified on USGS topographic maps and verified by field survey) and wetlands. The standards may contain a provision for reduction of the setback based on a qualified biologist's recommendation. In the interim, require new development to identify wetlands and riparian habitat areas. Where feasible, the developer shall designate a buffer around each area sufficient to protect them from degradation, encroachment, or loss or shall develop a mitigation compensation plan consistent with state and federal policies.

Implements: Policy COS 2.2

- Countywide Regulations – Chapter 17.16.080 establishes a 50 foot stream and wetland setback for new development.

COS-4J Landscaping Ordinance Adopt an ordinance that requires new developments to submit landscape plans that are comprised of more than 50% native California and/or drought tolerant plant species and prohibits landscaping with invasive plant species.

Implements: Policy COS 3.7

- Countywide Regulations – Chapter 17.20 Landscaping requires landscaping to be installed and maintained consistent with Title 23 Section 2.7 Model Water Efficient Landscape Ordinance of the California Code of Regulations and California Green Building Standards Code Section 4.304.1. The Planning Department has prepared a plant palette for commercial development with a list of plants native to our region.

COS-5E Incentives for Alternative Energy Modify the County’s development standards and zoning ordinance to provide incentives for providing alternative energy producing facilities compatible with surrounding uses, such as solar arrays in parking lots that serve to provide shade and energy production. Cooperate with and support state and federal programs that assist landowners in energy conservation and production. Implements: Policies COS 1.3, COS 4.7 and COS 4.8

- Zone Districts & Use Regulations – See Chapter 17.42.050 Transportation, Communication and Utilities – Energy facilities are referred to as Public Works & Utilities - Wind & Solar Energy Systems is now a use in all Resource, Industrial and Public and Semi-Public Zone Districts, compared to the current code where the use is limited to a few zones.

COS-6A Flexible Development Standards Review and amend, as applicable, the County Code to incorporate flexible development standards that encourage the retention of scenic resources, landmarks and the natural landscape.

Implements: Policies COS 5.1, COS 5.2 and COS 5.3

- Countywide Regulations – Chapter 17.05 Landscaping