

Editor: Laurence Christie
3204-2020

admin@mangohillprogress.org
www.mangohillprogress.org



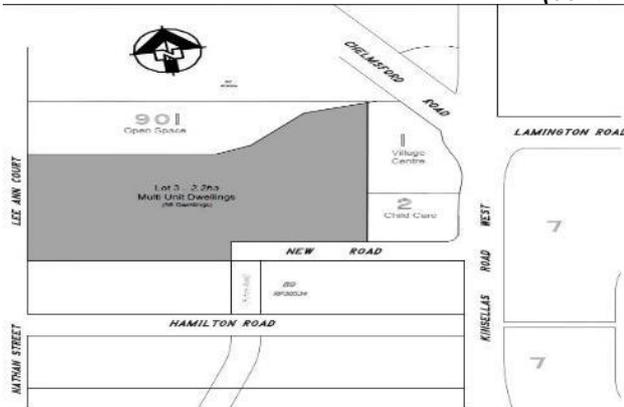
(Est 1986)

Development Approvals for 145 New Village Dwellings with provision for Local Shops

The population of the Mango Hill Village is set rapidly expand with 145 residences to be included in two developments approved by Moreton Bay for the western side of Kinsellas Road West (below Hamilton Road to Lamington Rd. (see location map on Page 3)

Philip Usher Constructions (Development Approval No. DA/28699/2014/V2M) will build 95 residences (47 duplexes) with provision for a local shopping precinct and Childcare centre. Next door, on the recently cleared "Mackenzie Land", another 50 units will be constructed adjacent to Hamilton Road by the Heran Building Group. (2007/11349)

(cont Page 3)



Locality Plan

Efforts pay off as Australia Post agrees to Post Box on Halpine Drive



It was a welcome phone call to receive on Friday, 14th Nov, when Federal Member, Luke Howarth rang just minutes after listening to British Prime Minister David Cameron address the Federal Parliament.

Luke rang to advise that after years of persistent advocacy from our Association, **Australia Post have agreed to locate a Post Box on Halpine Drive in the vicinity of the new Mango Hill Central Shops**, opposite the Mango Hill Tavern). This follows a review of all Post boxes in the region.

Whilst this decision may be seen as "common-sense" (and it is), given the reluctance of Aust Post over many years to install a post-box in residential areas, this is a significant decision. It is a decision is welcomed by the Progress Association on behalf of over 5000 residents who live in Mango Hill East & South communities.

The Association appreciates the support of our Federal Member, Luke Howarth in making representations on the community's behalf as well as the North Lakes Times which has covered this story over time.



FINAL PROGRESS MEETING FOR 2014

**THIS WEDNESDAY,
19TH NOV
(7.30 PM)
ALL WELCOME!
(SUPPER SERVED AFTER MEETING)**

The Association welcomes back both our Federal and State Members to this, our final Progress meeting for the year and all residents are encouraged to attend. Luke Howarth and Reg Gulley are keen supporters of our Association and work with us on a variety of issues that have arisen this year. They also respect our efforts to help ourselves

Transport and Main Roads Department have been requested to attend and speak on a range of topics including road-works and access to the Bruce Highway.

Luke Howarth

Federal Member For Petrie



Reg Gulley

State Member for Murrumba



Tree Planting Program continues in Village



In a continuation of the program to “Green up” the corner of Winifred St and Chelmsford Rd/John St corner, Association members, Alex, Phil, Gail and Laurence added a further 76 plants to beautify this once uninspiring section.

The initial success of the program that started in November 2013, is evident from the size of the trees in the background of the photo across. It is hoped that with regular watering the uphill section in 12 months’ time will be catching up to the lower half of the section.

MHNLEG is the environmental arm of the Mango Hill Progress Association and we thank all who have contributed to making our community greener.

Congratulations!

AS DANIEL AND JESS DOHERTY TIE THE KNOT



Vic and Eileen Doherty of May Street are delighted to announce the marriage on 1st November of their youngest son Daniel, born and raised in the Village, to partner Jessica and Mum to their two children, Riley and Summer.

Pastor Dan of the Hope Church of Bridgeman Downs officiated at the ceremony, before family and friends with some travelling in from Western Qld and Brother Andrew from overseas for the occasion.

The wedding took place on Woody Point Jetty overlooking the tranquil waters of Bramble Bay and with their two vibrant children taking prominent parts in the ceremony.

Riley (4 years) was best Man and daughter, Summer (2 years) a bridesmaid for Mum Jessica.

Note: Daniel and Jess are now living in Burpengary and like many of the Doherty Clan, return regularly to the Village for Skate Nights and the Mango Hill Christmas Tree each year.

VALUED SPONSORS OF THE MANGO HILL CHRISTMAS TREE

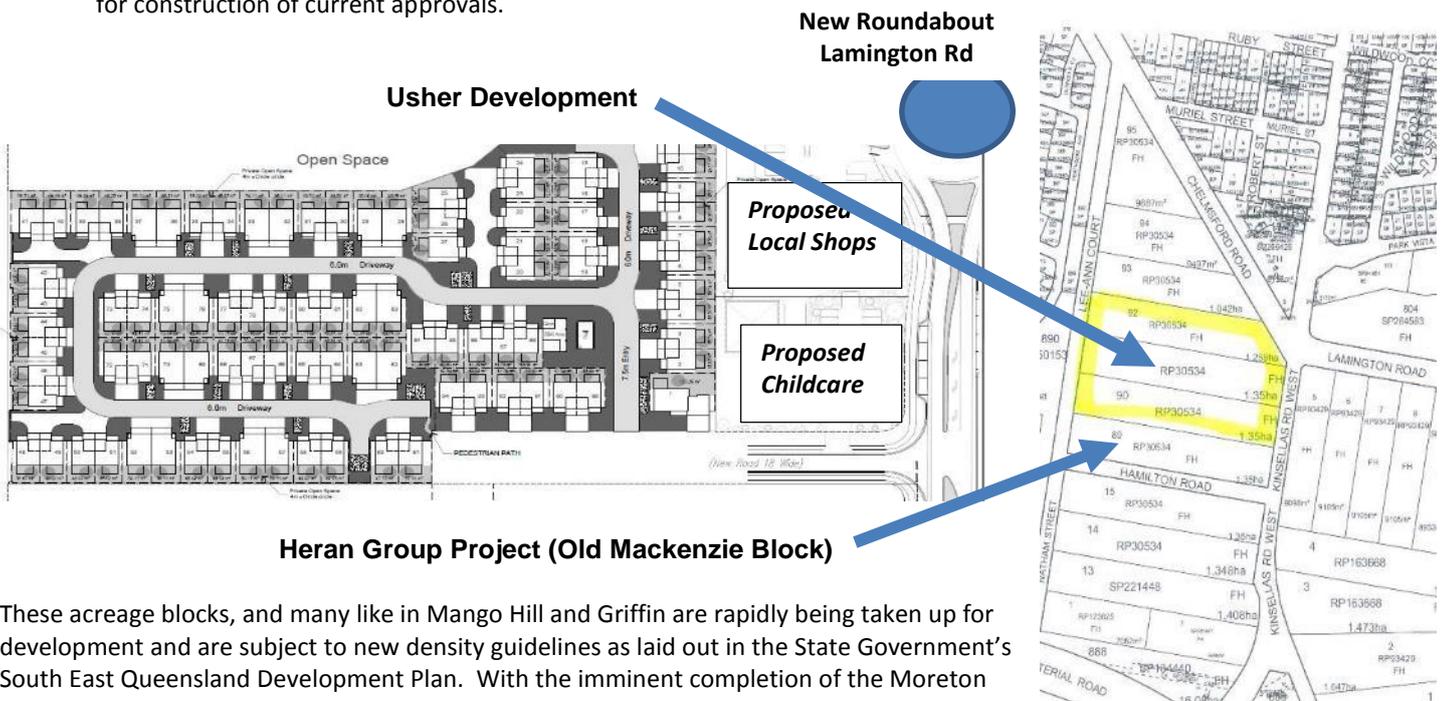
<p style="font-size: 1.2em; font-weight: bold; color: #d9534f;">Ray White Real Estate North Lakes</p> <p style="font-size: 1.2em; font-weight: bold; color: #000080;">3482 3501</p> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"> <p style="font-size: 0.8em;">North Lakes</p> <p>Buy <input type="checkbox"/></p> <p>Rent <input type="checkbox"/></p> <p>Sell <input type="checkbox"/></p> </div> <div style="text-align: right; margin-top: 10px;"> </div> <p style="font-weight: bold; margin-top: 10px;">Darren Suhle</p>	<p style="font-size: 1.2em; font-weight: bold; color: #d9534f;">Century 21 North Lakes</p> <p style="font-size: 1.2em; font-weight: bold; color: #d9534f;">3886 1211</p> <div style="text-align: right; margin-top: 10px;"> </div> <p style="font-weight: bold; margin-top: 10px;">Raylene Teague</p>	<p style="font-size: 1.2em; font-weight: bold; color: #d9534f;">Harcourts North Lakes</p> <p style="font-size: 1.2em; font-weight: bold; color: #d9534f;">3491 7180</p> <div style="text-align: right; margin-top: 10px;"> </div> <p style="font-weight: bold; margin-top: 10px;">Paul Considine</p>
--	---	--

Village Shop Precinct Approved in new Development for Kinsellas Road West (from Page 1)

With a number of acreage blocks along Kinsellas Road West now under active consideration for development applications, the population of Mango Hill is set to soar in coming years demanding greater need for childcare, local shops and recreational facilities but also seeking answers to how this population and development will benefit or otherwise affect existing residents

A spokesperson for Phillip Usher Constructions has advised that:

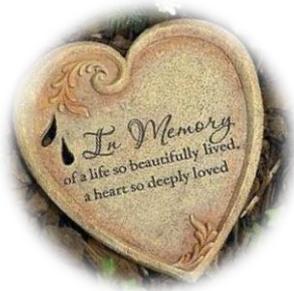
1. Road entry access for the Development will be via Kinsellas Road West only.
2. Lee Anne Court will only be foot or pathway access only.
3. The company is currently negotiating with Moreton Bay Regional Council to bring forward the timetable for constructing the Mango Hill Ring Road which will allow optimum access from Kinsellas Road West into the Usher Development. Subject to those negotiations, work will commence in 2015.
4. Any consideration for developing the local shopping precinct will be a commercial consideration based on the timetable for construction of current approvals.



These acreage blocks, and many like in Mango Hill and Griffin are rapidly being taken up for development and are subject to new density guidelines as laid out in the State Government's South East Queensland Development Plan. With the imminent completion of the Moreton Bay Rail Link in 2016, the area covering Mango Hill and Griffin is in great demand. An invitation has been extended to *Philip Usher Developments* to make a presentation to the Mango Hill Progress Association at a future meeting on the finer points of their project which could add an additional 300 new residents and 750 car movements (per day) to the Village within 3 years. A spokesperson for the Company indicates that this request will be actively considered whilst at this time a similar invitation to the *Heran Building Group* has not been responded to.

SUPPORTERS OF THE MANGO HILL CHRISTMAS TREE

<p>Complete Janitors Supplies Lawnton - 3205 2847</p> 	<p>HARDING FENCING</p> <ul style="list-style-type: none"> • Aluminium Pool Fencing • Glass Pool Fencing • Colorbond • Custom Fencing • Decorative Fencing • Gates • Automation <p>Ph: 0410 697 186 www.hardingfencing.com.au QBCC 1268382</p>	<p>bodyworks physiotherapy</p> <p>Bodyworks Physiotherapy Kallangur and North Lakes 3204 6388</p>
<p>Focal Point Eye Care Kallangur 3204-4300</p> 	<p>THE COFFEE CLUB Where will I meet you?</p> <p>NORTH LAKES 3385 0233</p>	



VALE TO CHRISTINA HACLIN

(06/11/1936 to 20/09/2014)

If Tears could build a Stairway
and Memories a Lane
I'd walk right up to Heaven
and bring you home Again

These words are on a Stone Plaque in Christina's Garden, which she placed there on the loss of a Sister many years ago. Today, these words are Hayden's own words as he remembers Christina).

Sadly, on a journey back to England in September to say her last farewell to her critically ill sister, Christina Haclin of Robert St, suffered a fatal brain haemorrhage and was rushed to hospital on the very day of her sister's eventual funeral. Two days later on 20th September, Christina passed away in England.

Partner, Hayden Lee wishes to sincerely thank all Neighbours and Friends for their messages of goodwill, care and where possible, attendance at the Celebration for Christina on 11th October, following the repatriation of her body back to Brisbane.

To all Christina's Friends and Neighbours both in the Village and in places far flung, they will remember Christina as a caring, loving person whose smile was infectious. Despite significant health and personal challenges across the decades, Christina remained "tower of strength" to everyone who knew her and was an inspiration to many others.

Christina loved the simple things in life the most; whether it was fishing, going to a restaurant or gazing out over the waters of the bay at sunset or sunrise. She also loved her little home in the Village where she and Hayden had lived for 25 years.

(This article is written with the guidance of Partner, Hayden Lee who appreciates the support of friends here in the Village, especially Ken H, Tanya and Anne, and in whose words, "I am getting on with life.") **Hayden**



The following is a brief précis of a Life lived well and for whom helping others was Christina's primary goal.



THOSE EARLY YEARS IN LIMERICK IRELAND: 78 years ago, back in a small hospital in Limerick (County Clare in Ireland), Mary Markham had just given birth to her 4th child, a little girl whom they named Christina. On the advice of her Doctor, a Priest was called to baptise this little girl who sadly was not expected to last the night. But no one it seemed had told Christina. She rallied overnight and bounced back to become her Dad's (Patrick) little favourite and one of 13 children born to Mary and Patrick Markham.

Below: Irish £ Note prior to the Euro

The environment that greeted Christina and her parents was bleak in those days. Ireland had only a decade before in 1922 gained independence from England, but like most countries in the western world, the country was emerging from the depths of the World Wide Depression. World War 2 was on the horizon and whilst technically neutral, Ireland was to suffer greatly from the shortages of food and a weakened economy over the next decade. However, despite having to fend for themselves and stand up for what she could get, Christina even at an early age proved to be a carer and a great help to her parents, particularly as each brother and sister came along.



Christina was one brought up to defend herself and also her brothers and sisters. The story is told that at the age of nine (9), Christina was provoked into fighting another girl who was making fun of her family's poverty. As the result of an ensuing altercation, the other suffered a minor injury but Christina was so distraught and was afraid to go home. She was to spend the night in a farmer's haystack with half of County Clare out looking for her. It appears that forgiveness was in the air and friendship was repaired. Never one to let an opportunity go, she was also an avid tree climber with no apple orchard too high or far from her grasp as she often brought food home for the family.



POSTWAR! Unlike generations before them where great enmity existed between the Irish and English, many young Irish teenagers crossed over to England to find opportunities for work and a career. It was here that Christina Markham found her vocation in Nursing and in the mid 1950's commenced training and began work at Milford Chest hospital in Surrey.

Left: Life and Times of Nurses under Examination at Milford Hospital in mid-20th Century

Around this time, Christina married Trevor Haclin who was a young Air Force (RAF) soldier and who had recently seen service in the Middle East at the time of the Suez Crisis in 1956. Despite being on Staff as a nurse at Milford Chest Hospital, Christina was to become a patient, suffering a bout of Tuberculosis which was prevalent in society in those days. It was a frustrating time for the young Nurse who was desperate to get well and go back to nursing others. She eventually recovered but was recommended to seek a warmer climate for health reasons. The decision was made to "Down Under"

AUSTRALIA: In 1961, Christina & Trevor proudly became one of the thousands of "£10 Poms" who migrated to the warmer climate of Australia and hopefully a better economic future and like so many, have contributed greatly to the culture and economy of this Country. They moved from Sydney up to Brisbane, taking up residence in New Farm, where Trevor opened a Photographic Studio and for the next two decades, Christina continued her nursing career at a number of Senior Citizens homes and finally at Mt Olivet Hospice on Kangaroo Point. (During the 1970's Trevor moved back to England and eventually he and Christina divorced)



Over the next few years, Christina would face challenges in the form of both health and her career. After suffering a serious workplace back injury, she reluctantly gave away nursing which hit her deeply as she loved to care for her patients. It was during 1980s that Christina was diagnosed with Breast Cancer, but approached that challenge with the same determination she had with "TB" three (3) decades before and won through, although being greatly weakened in body by the experience. Over the 1990's and early 2000s, Christina's health did suffer from a number of cancer related illnesses, but despite this, always saw the best in life and in others.

Despite not being able to continue nursing, Christina set up a Hairdressing Saloon in New Farm with one of her first customers was Betty Booker. Betty had recently lost her husband and Christina was to a great comfort to Betty and many others who would chat whilst in the "chair" over the next few years. (A short time later, Betty was to move to some Village "out in the sticks", and came to live in Mango Hill Village for almost 20 years until her passing only a few years ago.)



It was a measure of the care that Christina would have for her friends that she often helped out others when they needed someone who was prepared to listen and where possible to bring comfort to those who were unwell.

In 1985, Christina met Hayden Lee (also in the Chair) as another of her clients and, as they say in the Classics, "That is History"! Hayden and Christina were to enjoy some 29 years together until Sept this year.

Not content with Hairdressing only, Christina started up an "Industrial Carpet Cleaning" business, using an old manual geared Suzuki van whilst never having a Manual licence. Consequently, the locals around New Farm at that time heard many a grinding session on gears as the Van emerged from under the house, enroute to a cleaning sortie. It was no surprise when the old Suzuki gave up the ghost as well.

Christina and Hayden moved out to Mango Hill Village in 1988 where they fell in love with their modest Robert St home and became involved in the community.

TRAVEL: Hayden described Christina as "fun loving" and one who loved to travel. She took every opportunity to travel, with trips to New Zealand, China and back to Ireland and England on a number of occasions, Today, Christina is survived by 4 brothers and one sister, but is remembered with a gentle fondness by a great many friends here in Mango Hill Village for her ongoing smile and the way she cared for her friends.

Vlad Hundric takes on the Forces with Career Change



A change of career in one's 40's is unusual these days. However, taking up a three (3) month endurance Australian Army Recruit Training Course at Kapooka is another, especially for one closer to his ½ century than 40.



For Vlad Hundric of Rose St, joining the Army has been his dream. It is a measure of the man that after almost 3 months away, he is only weeks away from completing his Training. Days are long, the training hard and expectations high. Every Man, whether 18 or 50 is expected to meet the same physical and military training standards. His Friends and Neighbours and Partner Trina wish Vlad every success as he nears his goal.

Left: *Pictured en-route to Kapooka in September, Vlad Hundric visits the Australian War Memorial in Canberra.*



Appreciation to Our Valued Sponsors This Month - LJ HOOKER

A saying that is so true in so many ways, although not often appreciated whether between friends, family, business or within our Community. The Mango Hill Progress Association has been proud to accept the support and in return acknowledge the support of many valued Sponsors in the local area who in turn acknowledge our community as one that is prepared to work at it and help ourselves. One of our longest serving and valued Sponsors has been LJ Hooker at Kallangur who also serve the communities of North Lakes and Murrumba Downs. Regular mailed dispatches from their Anzac Ave (Kallangur) Citadel would also have us believe they are Mango Hill Specialists as outlined in sales records in the Village.

Back in the 1970s, Anzac Ave was the main drag from Brisbane to Redcliffe & the north Coast and only a few outlying farms existed between Kallangur Centre and the outskirts of Kippa-Ring on the Peninsula. Mango Hill was called Kallangur East, Murrumba Downs was pineapple farms and Booker Real Estate was established. There are current residents in our community who will recall buying their home from Greg either in his former life as **Booker Real Estate**, or the more well-known entity of **LJ Hooker**. These residents made the right choice then and remain in Mango Hill as proud Villagers and love living in a growing community where everything has come to them.

GREG AND MAUREEN BOOKER STAY THE COURSE IN LOCAL COMMUNITY AND KNOW A GOOD THING WHEN THEY SEE IT.

Right: **Booker Real Estate Office on corner of Anzac Ave and Kent St, 1976**

*From: Greg Booker
Sent: Wednesday, 12 November 2014 2:24 PM
Subject: Christmas Wishes*

Hi Laurence,

Just a brief note to pass on our best regards to all residents of Mango Hill Village and in particular to the Progress Association. I remember arriving in town in 1976 and selling these rough wide frontage blocks in May Street for \$2,500. No services whatsoever! Who would want to live here? Low rates, No sewerage, No water??

Just look at it now, a vibrant community that surely must be one of a kind so close to the city.

Merry Christmas from Greg Booker and the team at LJ Hooker Kallangur/North Lakes.

Greg Booker (Principal)



LOCAL POLICE OFFICERS COMMENDED



Those regularly who attend the monthly Mango Hill Progress Association meetings, their highlight of the night is to have our very own "Village Copper", S/C Kerri Edwards keep us informed of the comings and goings in the local community from the QPS perspective, or the very latest in the virtual world of Neighbourhood Watch.

There is never a dull moment as "Ma Edwards" who is not only a very long standing and experienced Police officer of many years, but also a "Local" from Kallangur who knows her patch real well. Kerri is one of those first picked by her superiors for local community liaison work with Organizations such as the Mango Hill Progress Association, Youth Work and Blue Light Discos. Never one to put herself forward, Kerri advises that her Colleagues in the Local Pine Rivers/North Lakes Division have won Awards in this Year's Rotary Top Cop Awards.

Mango Hill Progress Association congratulates Kurt and Ken below, but reserves the right to put forward S/C Kerri Edwards for 2015 and beyond. May she continue in her role as Mango Hill's unofficial **Village Copper** with special permission to take up Security Duty around the Mango Hill Christmas Tree Pancake Tent on 13th December!

Email Received from Kerri



From:

Sent: Wednesday, 22 October 2014 7:43 PM

To: Mango Hill Progress Association

Subject: ROTARY TOP COP AWARDS for Mango Hill News

It is great to advise that Pine Rivers Rotary Top Cop award got 2 nominations from Mango Hill/North Lakes Police this year. ☺

Our very own S/Con Kurt Mudgway (2nd from left) got a commendation for his work within the community.

Sgt Ken ROBINSON (4th from left) from Dayboro won Rotary Top Cop Award and also Neighbourhood Watch Police Officer of the Year.

We congratulate Ken & Kurt on their awards. (Above is our Team at Mango Hill/North Lakes Station. A Happy bunch are We!)

Kerri



have 4 different franchise services

- Interior House cleaning
- Window & Exterior House cleaning
- Carpet Cleaning and Pest control
- Mobile Car Detailing.

Contact
Deborah Marler
0405 293 827



Kids: Reminder!
Sunday School Break-up is
7th December – 8.30 at the
Mango Hill Community Hall



**Mango Hill
Village Hall
Directory
Hall Hire
Laurence
3204-2020**

(Chermside Road)

**Current Mango Hill Progress Association
Management Committee**

When	Group	Contact
Mondays 3.00 pm >>	Available	
Tuesday Mornings 7.30 >9.00am	Mango Hill Yoga With Carly	Diane Huysen 3491-3903
Tuesdays 9.30 > 3.00	Available	
Tuesday 3.00>6.00pm	Renaissance Kids (Art Class)	Lianne Cook 0404-847684
Tuesday 7.00 >9.30pm	Brisbane Nth Spiritual Grp	Angela 0433-079555
Wednesday Mornings 9.30 >11.30am	Busy Bees Play Group	Leisa Siddans 0416 037047
Wednesday after school	Available	
3rd Wed 7.30 pm	Mango Hill Progress Association	Laurence Christie 3204-2020
Thursday Mornings 9.15>10.45am	Mango Hill Yoga With Carly	Diane Huysen 3491-3903
Thursdays 11.00 > 3.30pm	Available	
Thursdays 4.00- 6.00 pm	Lil Shimmeys Dance & fitness	Lisa Smillie 3142-0181
Thursday 6.15pm >>	Available	
Fridays 9.00am > 12.00	La di Dah Colourstrings	Sally Savage 3285 1628 0400 502451
1st Friday 6.30pm	Moreton Celtic Fiddle Club	Leisa Deigan 0415-537802
Other Fridays 6.30pm	Youth Club	Ki Fetalaiga 0452 497419
Saturday Mornings 8.00 >9.30am	Mango Hill Yoga With Rene	Diane Huysen 3491-3903
Saturdays 10.00>3.30	New Life Church	Lisa Finau 0422022 978
Sunday 8.30 >9.30am	Sunday School	Dr Mel 3204-2888
Sunday 10.00 > 1.00	Weslyn Methodist Church	Tina 0435-787667

President	Laurence Christie	3204-2020
Senior Vice President	Ken Hatchman	3203-1866
Junior Vice President	John Machin	3204-8710
Secretary	Mark Kelly	3886-3446
Treasurer	Lyn Kubler	3203-3121
Committee Members	Christine Emmett	3204-0090
	Janice Owen	3137-0402
	Dave Norman	0424 957113
	Paul Teasdale	3204-0606

TENNIS COURT
**\$3 per hr Day &
Lights \$6.00
& Basket Ball
Court at night**



Contact Lyn 3203-3121

Mango Hill News: Est. 1986

The Mango Hill News is the official publication of the Mango Hill Progress Association and seeks to publish informative editorial of community interest. Progress Association meetings are held on the 3rd Wednesday of each month (Feb to Nov) and all members of the community are encouraged to participate in community activities. Annual Membership = \$10 per family.

Official Address: PO Box 316 KALLANGUR 4503.

**BEN
SIMPSON**
(Robert St, Mango Hill)
(BSA 46058)



0488-799093 3203-1901

**Your Local Plumber
Crn Robert & Muriel Sts**

LOOKING OUT FOR OUR NEIGHBOURS: It takes all of us in the Village to remain vigilant and keep a watchful eye out on our children and also those who are elderly or simply in need of someone to listen to or chat with. To those who are unwell at this time, our thoughts are with you! Feel welcome to Ask for Help!

Moreton Bay Rail

Moreton Bay Rail project update

November 2014

The Moreton Bay Rail project is set to transform the region, providing a dedicated public transport link for one of the fastest growing areas in the country.



Artist impression of Kippa-Ring Station

Project update

The new Moreton Bay Rail project is almost 12 months into construction and with over one million cubic metres of material moved along the corridor, the new rail line is taking its final shape. By late-2016, trains will run on the new rail line connection between Petrie and Kippa-Ring with six new stations along the way.

The project is steaming ahead with four out of 12 new bridges now with beams in place. These bridges will provide the essential connection required for the rail line, linking the rail line over roads, creeks and rivers.

With the rail foundation nearing completion early next year, track construction will start in early 2015 and will continue throughout the year.



Rail bridge beam lift over Bruce Highway - September 2014



Rail alignment earthwork at Mango Hill - September 2014



Australian Government



Queensland Government

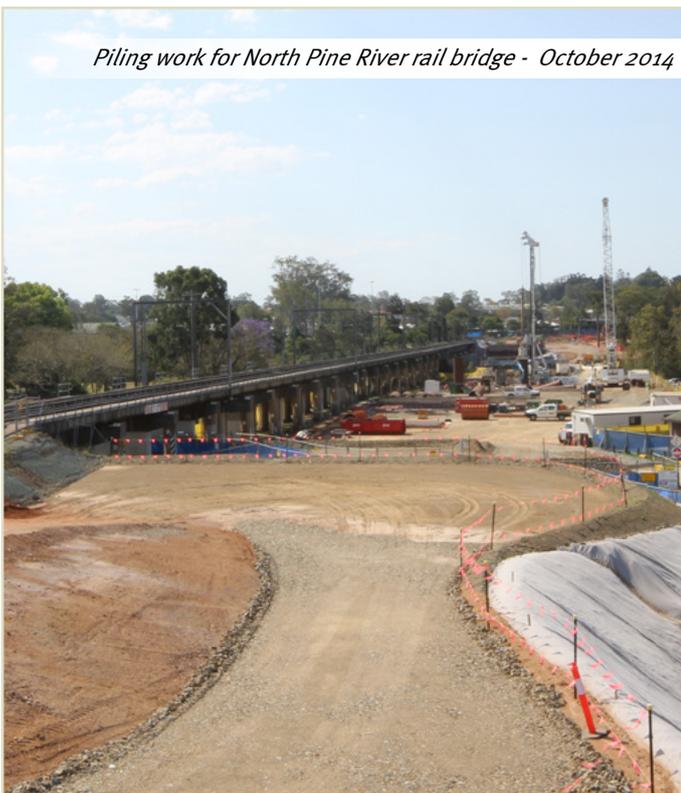
Moreton Bay Rail project update (cont.)

Construction has now commenced across all six new stations along the project corridor at Kallangur, Murrumba Downs, Mango Hill, Mango Hill East, Rothwell and Kippa-Ring. In addition to the six new stations, Petrie Station is being upgraded to include a third platform as part of the new connection into the Moreton Bay Rail line.



Rothwell Station precinct - September 2014

Work on the Lawnton to Petrie track upgrade is full speed ahead with construction underway of the new four track rail bridge over the North Pine River. In conjunction with building the new bridge, Leis Parade will be realigned closer to the North Pine River under the new bridge. The new rail bridge and realignment of Leis Parade are due for completion in late-2015.



Piling work for North Pine River rail bridge - October 2014

Works are progressing well on the local connectivity around the new rail line and stations including the crucial upgrade of Dohles Rocks Road between School and Ogg Roads. Dohles Rocks Road will be upgraded to four lanes, divided by a concrete median. The upgrade will include connections into the new Kallangur Station precinct, linking Dohles Rocks Road at Russell Street to Goodfellows Road at Duffield Road. Preparations are underway with the relocation of services being progressively undertaken between Russell Street and Ogg Road.



Artist impression: Kallangur Station showing the new connection road between Dohles Rocks Road and Goodfellows Road

About the project

The Moreton Bay Rail project will deliver a 12.6 km dual-track passenger rail line between Petrie and Kippa-Ring, including six new stations along the route. Major construction has started and the project is planned to be operational by late 2016, weather permitting.

The Lawnton to Petrie upgrade project will also be delivered as part of the project. The upgrade of the track between Lawnton and Petrie stations and additional work in the rail corridor is required to integrate the new Moreton Bay Rail services as well as supporting the freight network. Thiess Pty Ltd was awarded the contract to design and build the project.

For more information

For more information on the Moreton Bay Rail project please contact our team on:

Telephone: 1800 096 821*

Email: moretonbayrail_info@thiess.com.au

Web: www.moretonbayrail.qld.gov.au

**Free call within Australia. Check with your service provider for call costs.*

Subscribe to the project E-news

You can subscribe to the project E-news by visiting the project website www.moretonbayrail.qld.gov.au or by contacting the project team on **1800 096 821***.

Noise walls

As part of the Moreton Bay Rail project, a noise assessment has been undertaken along the rail corridor between Lawnton and Kippa-Ring stations.

In addition, where the project upgrades existing roads or builds new roads, such as the station access roads, noise assessments are also undertaken.

Where assessments show that predicted noise from rail operations will exceed the State Government rail and / or road noise guidelines, noise walls will be considered.

Following completion of the relevant noise assessments, the project team is proceeding with the technical design of noise walls at required locations. Construction of noise walls in their identified locations will proceed where practical and in accordance with State Government guidelines. Not all areas along the rail corridor will require noise walls.

What does the noise assessment look at?

When assessing the future rail or road noise, the following items are considered:

- Frequency of passing trains or vehicles including the type of vehicle ie truck, car, bus.
- Vehicle speeds.
- Type of road surface.
- Location of homes and other noise sensitive places relative to the rail or road.
- Surrounding landscape.
- Noise reflection from buildings or other manmade barriers.
- Noise from other sources.
- How and where noise walls will be physically built and whether construction is practical and feasible.

What is considered a noise-sensitive place?

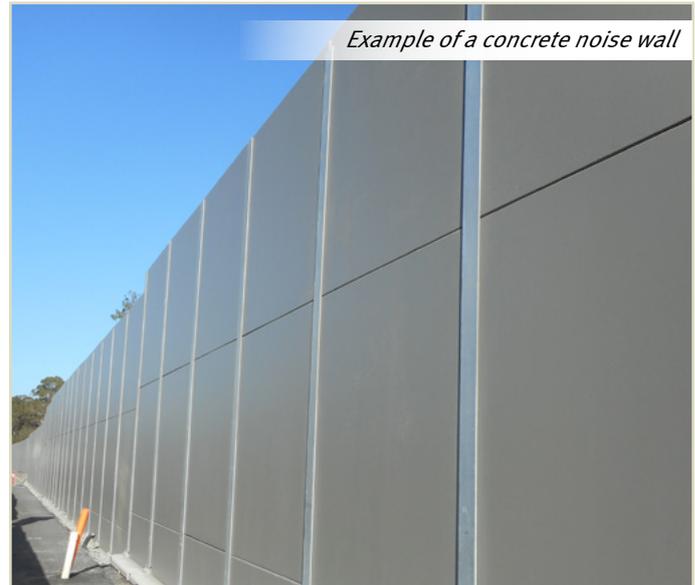
Noise sensitive places that are assessed for rail and/or road noise include:

- A residential dwelling.
- A library, childcare centre, kindergarten, school or other educational institution.
- A hospital, surgery or other medical institution.

What will the noise wall look like?

Generally, noise walls for the project will be built with steel posts and concrete panels. Above is photo of a similar noise wall to that which will be built as part of the project.

For more information on noise walls as part of the project, please contact the project team or attend one of the information sessions being held in your area. Information session locations and times are detailed on the right of this page.



Thank you

The Department of Transport and Main Roads thanks the community for their ongoing patience and cooperation during the construction of the Moreton Bay Rail project.

Staffed project displays

The project team invites you to attend one of the below information sessions to find out more about the Moreton Bay Rail project.

Where

Mango Hill Progress Association Hall

Chermside Road, Mango Hill

When

Monday 10 Nov

10am - 2 pm

Grace Lutheran College (Chapel Cafe)

Mewes Road, Rothwell

Tuesday 11 Nov

10am - 2 pm

Pine Rivers Bears Football Club

Mundin Street, Petrie

Thursday 13 Nov

4pm - 7pm

Grace Lutheran College (Chapel Cafe)

Mewes Road, Rothwell

Saturday 15 Nov

10am - 1.30 pm

John Oxley Community Hall

Ogg Road, Murrumba Downs

Wednesday 19 Nov

10am - 2pm

The project understands community members are not always able to attend information sessions, however the project team is available to speak to you on **1800 096 821*** or via email, moretonbayrail_info@thiess.com.au

Moreton Bay Rail project update

Timetables and fares

Once complete, Moreton Bay Rail will be a part of the TransLink network and regular TransLink fares will apply. TransLink will provide more information, including timetables, closer to completion.

Koala prior to being introduced to his new home



Koala translocation

In September, the project team celebrated the first release of koalas who were translocated as part of the project's comprehensive Koala Tagging and Monitoring Program.

The first koalas to be translocated, 'Sarah', 'Andrew', and 'Rhubarb' represent a significant milestone for the project as part of the safety and management of the koala population.

Currently there have been over 375 koalas tagged and monitored as part of the program. Each koala identified within the Moreton Bay Rail project footprint has been given a health check and fitted with a GPS radio tracking collar. This monitoring program allows real time tracking of koala movements, providing the team with ample information to enhance survival likelihood of koalas prior to being released or translocated. Koalas who are part of the translocation program will be further monitored for a minimum of 12 months after the date of being introduced into their new home.

Leading wildlife vet Dr John Hanger and his team from Endeavour Veterinary Ecology continue to work with the project to undertake this vast innovative program.

How is the rail track built?

On the Moreton Bay Rail project, the rail track is built using seven major construction activities:

Embankment and bridge construction

Much of the Moreton Bay Rail alignment will be built on earth embankment which forms the rail foundation. Bridges and culverts are needed to carry the rail line over existing roads, water courses and station facilities.

Laying concrete sleepers

Concrete rail sleepers are placed along the rail alignment as a base support for the rail. Sleepers are positioned by an excavator with a sleeper 'grab' attachment which picks up a set of sleepers and lays them in the correct configuration for the rail to then be attached.

Laying the rail

The steel rail is placed on top of the concrete sleepers and clipped into place by either a track mounted machine or by hand. The rail is then welded together forming a seamless rail track.

Ballast

Ballast is a specific type of rock used for supporting the sleepers and rail track, keeping them in place while trains run. Ballast is placed in between the rails, and under and between the sleepers, providing stability for the rail tracks.

Setting the rail

A specialist track mounted machine called a 'tamper' travels along the new track, lifting the tracks and then settling the ballast by vibration.

This sets the track into its final position. This method is repeated numerous times to stabilise the rail ready for operation.

Installing over-head equipment

Masts are installed along the rail alignment to support the equipment which provides electricity to operate trains.

Installing signalling equipment

Signalling structures will be installed along the corridor which include huts, cabinets and signals. On the Moreton Bay Rail project, gantry signals will be installed between Lawnton and Petrie Stations as part of the Lawnton to Petrie track upgrade.

Example of rail being welded

